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# INVENTORY OF MUNICIPAL WATER FACILITIES (1963). REGION VI. IOWA, KANSAS, MINNESOTA, MISSOURI, NEBRASKA, NORTH DAKOTA, AND SOUTH DAKOTA

Public Health Service
Washington, D. C.

1964

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PB 218 195

1963 INVENTORY

REGION VI
Iowa
Kansas
Minnesota
Missouri
Nebraska
North Dakota
South Dakota

# Municipal Water Facilities

A COOPERATIVE STATE-FEDERAL REPORT

NATIONAL TECHNICAL
INFORMATION SERVICE

U.S. DEPARTMENT OF
HEALTH, EDUCATION, AND WELFARE
Public Health Service

**1963 INVENTORY**

# Municipal Water Facilities

**REGION VI**

Iowa
Kansas
Minnesota
Missouri
Nebraska
North Dakota
South Dakota

**U.S. DEPARTMENT OF**
**HEALTH, EDUCATION, AND WELFARE**
**Public Health Service**
**Division of Water Supply and Pollution Control**
**Basic Data Branch**
**Washington, D.C. 20201**

I

For administrative purposes, the Department of Health, Education, and Welfare divides the States of the Nation into nine regional groupings. The MUNICIPAL WATER FACILITIES INVENTORY AS OF JANUARY 1, 1963, is published as a series of nine volumes—a separate publication for each region as shown below.

Region I
PHS Publication No. 775, Volume 1
Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont

Region II
PHS Publication No. 775, Volume 2
Delaware, New Jersey, New York, Pennsylvania

Region III
PHS Publication No. 775, Volume 3
District of Columbia, Kentucky, Maryland, North Carolina, Virginia, West Virginia, Puerto Rico, Virgin Islands

Region IV
PHS Publication No. 775, Volume 4
Alabama, Florida, Georgia, Mississippi, South Carolina, Tennessee

Region V
PHS Publication No. 775, Volume 5
Illinois, Indiana, Michigan, Ohio, Wisconsin

Region VI
PHS Publication No. 775, Volume 6
Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota

Region VII
PHS Publication No. 775, Volume 7
Arkansas, Louisiana, New Mexico, Oklahoma, Texas

Region VIII
PHS Publication No. 775, Volume 8
Colorado, Idaho, Montana, Utah, Wyoming

Region IX
PHS Publication No. 775, Volume 9
Arizona, California, Nevada, Oregon, Washington, Alaska, Hawaii

**Public Health Service Publication No. 775 (revised)**

**Volume 6**

**1964**

II

# FOREWORD

Today, more than ever before in U.S. history, providing safe and adequate water supplies for our growing population poses a challenging responsibility to the waterworks industry. Many billions of dollars have been invested in the physical facilities of this industry and the costs of operating and maintaining these facilities have increased with each passing year. Over the next 20 years an estimated $2 billion annually must be spent for new structures, water lines, pumps, storage facilities, and manpower.

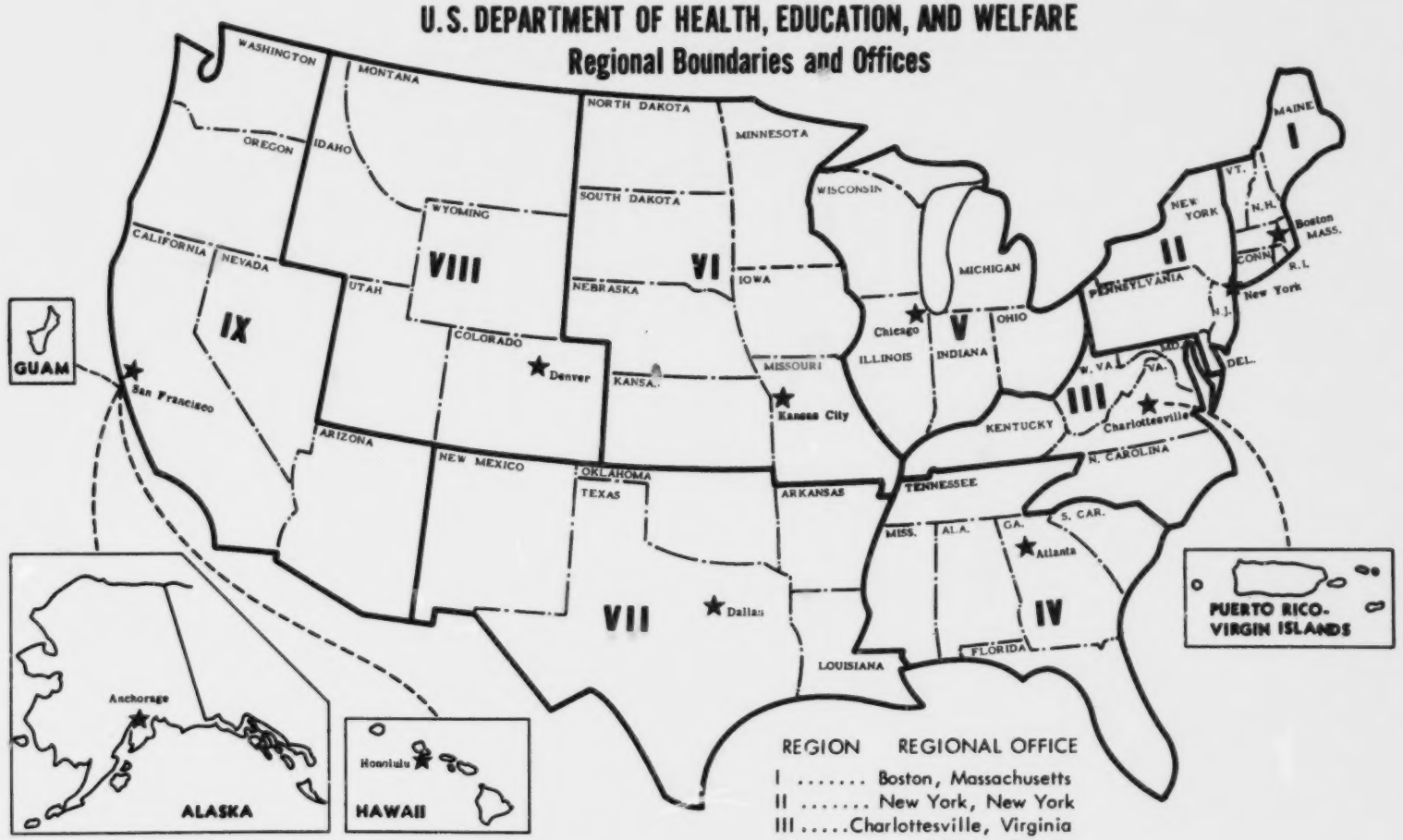
For so great an industry one of the first requisites is a system designed to catalog periodically the progress and accomplishments in this field and to project the Nation's future needs.

Such a system was started by the Public Health Service in 1939. It has resulted in the publication at 5-year intervals of this Inventory of Municipal Water Facilities in the United States. This edition, which consists of nine volumes, reflects conditions as they existed January 1, 1963, and succeeds the publication of 1958.

The Public Health Servi e recognizes that without the close cooperation of State health departments and local waterworks officials this publication would not be possible. Appreciation is expressed for their faithful work with the Service.

GORDON E. McCALLUM
*Assistant Surgeon General*
*Chief, Division of Water Supply and Pollution Control*
*Public Health Service*

# U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
## Regional Boundaries and Offices




| REGION | REGIONAL OFFICE |
|---|---|
| I | Boston, Massachusetts |
| II | New York, New York |
| III | Charlottesville, Virginia |
| IV | Atlanta, Georgia |
| V | Chicago, Illinois |
| VI | Kansas City, Missouri |
| VII | Dallas, Texas |
| VIII | Denver, Colorado |
| IX | San Francisco, California |

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# Notes Regarding Tabulations

## GENERAL

This volume is one of nine which, taken together, comprise an inventory of public water supply facilities in the United States as of January 1, 1963. The listing includes all facilities serving places having a population of 100 or more which have been reported by the responsible State agencies. In a few States, places smaller than this size have been reported. The listing is alphabetic by name of facility or place within the State. At the end of each State listing there appear the names of all communities, places or facilities which serve other communities, places and/or facilities, and the communities or facilities they serve. Persons desiring more detailed information about water supply facilities in the larger communities are referred to PHS Publication No. 661, *Municipal Water Facilities, Communities of 25,000 Population and Over, Continental United States and Territorial Possessions, as of January 1, 1962.*

The purpose of this inventory is to furnish up-to-date information on all water facilities for the use of industries and other private agencies and all levels of government. The Public Health Service will assist in making this material more useful through the publication of special papers based on statistical analysis of the data.

In the following explanation for the individual columns, each individual item listed is defined as an "entry". An "X" in the listing indicates the data requested were unknown or not supplied. A dash "—" signifies the item does not apply.

## Detailed Notes for Columns

### Column 1—Community or Facility

Entries marked with an "@" have facilities which serve one or more additional communities or facilities.

### Column 2—1960 Population, Estimated Population Served

Top line entry—1960 population (U.S. Bureau of the Census where available or applicable).

Bottom line entry—estimated total number of people served by the facility. Data in parentheses indicate population served by some other facility.

### Column 3—Year Operation Started

Top line entry—Present Supply—the year the present source of supply was put into service, or the latest year during which a new or additional source was developed.

Bottom line entry—Present Treatment Plant—the year the present treatment plant was put into operation, or the date of the latest major revision or addition.

### Column 4—Ownership

M—Public (Federal, State, county, municipal, district, etc.)
P—Private (private corporations, companies, individuals, etc.)
B—Both Private and Public

### Column 5—Number of Services, Number of Meters

Top line entry—Number of accounts served by the facility.

Bottom line entry—Number of meters used in the water system.

### Column 6—Laboratory Control

Refers to control by a plant laboratory, not to samples analyzed elsewhere.

C—Chemical (other than chlorine residual)
B—Bacteriological
N—None
A—Both Chemical and Bacteriological

### Column 7—Source of Supply

The source or sources from which water is obtained. Specific lakes or streams are named for original sources whenever possible. If an entry is served by another facility, the name of this facility is shown.



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### Column 8—Safe Yield, Impounded (Surface) Maximum Dependable Draft (Ground)

Top line entry—Safe Yield, Surface, the maximum safe daily yield which can be secured from the source of water supply based on the driest period of record.

Bottom line entry—Maximum Dependable Draft, Ground Water, the maximum dependable 24-hour draft of a well field or fields, or other ground source, which can be sustained for a period of high demand through 5 days. (Number of wells now in use may have no bearing on this figure.)

The designation NO LIMIT in either of the above signifies a relatively large or unlimited supply.

### Column 9—Rated Plant Capacity and Average Plant Output

Top line entry—Rated Capacity, the maximum rated daily capacity on the basis of filters, pumps, or other limiting factor where there is treatment.

Bottom line entry—Average, the average daily output of the facility, treated or untreated.

### Column 10—Treatment

Where the treatment is at all extensive, one or more symbols identifying the general type or function of the plant precede those used to identify the particular treatment plant or method. In general, a plant is not classified as a "purification plant" unless filters having fine granular material (sand or anthracite) are used. The first symbol of each grouping designates the principal treatment classification and following symbols define the type of treatment within the classification. In general, the symbols are arranged in the order in which treatment occurs. Combination units performing more than one function in a single structure are denoted by enclosing the appropriate symbols in parentheses. Enclosures in slashes indicate parallel or alternate operation. Natural fluorides are shown enclosed in parentheses.

Treatment methods are coded as follows:

#### *Type of Plant*

P—Purification

H—Softening

I—Iron or Manganese removal

#### *Treatment or Device*

A—Aeration
- AC—contact beds or trays, coke or other material
- AM—patented aerator
- AS—spray aerator
- AT—overflow trays cascade or other splash aerator
- AO—other type aerator

C—Chemical dosage for coagulation of softening
- CA—alum
- CI—iron salts
- CL—lime
- CS—soda ash
- CT—activated silica
- CO—other coagulant

D—Disinfection
- DC—chlorine gas
- DD—dechlorination
- DH—hypochlorites
- DS—free residual chlorine
- DX—chlorine dioxide
- DZ—ozone
- DO—other means

F—Filters
- FA—anthrafilt
- FC—roughing or contact
- FD—diatomaceous earth
- FG—gravity (slow)
- FP—pressure
- FR—gravity (rapid)
- FS—sand
- FZ—zeolite

K—Chemical dosage for corrosion correction or water stabilization
- KC—phosphate compounds
- KG—chlorine gas
- KH—hypochlorite
- KO—sodium silicate
- KP—alkali feed for pH adjustment

M—Mixing device or tank
- MA—air agitation
- MB—baffle mix
- MH—hydraulic (standing wave flume)
- MI—injection or pump suction
- MP—slow mechanical mix

MS—patented sludge blanket
MT—rapid mechanical mix
(MTPS SV)—"Liquon Reactor"; "Accelator"; or "Precipitator"

N—Ammoniation
NC—ammonium compound
NG—ammonia gas

R—Recarbonation

S—Sedimentation
SB—basins, baffled (other than inlet or outlet)
SC—covered basins (other than housed)
SM—mechanical sludge removal
SO—open basin (may be in plant building)
SV—upflow cylindrical tanks
(MTPS SV)—"Liquon Reactor"; "Accelator"; or "Precipitator"

T—Chemical taste and odor control
TC—activated carbon
TD—chlorine dioxide
TS—sulfur dioxide
TZ—ozone
TO—other

V—Fluoride adjustment
VA—hydrofluosilicic acid
VS—sodium silicofluoride
VT—sodium fluoride
VE—ammonium silicofluoride
VO—other fluorides
V—fluoride reduction
$V_{1.2}$—1.2 ppm natural fluoride

## Column 11—Distribution Storage

Top line entry—Pumped to Mains, storage of finished water in the distribution system area that must be pumped into mains (clearwells, underground or low level storage, etc.)

Bottom line entry—Elevated, storage of finished water in the distribution system area that will flow into mains by gravity (elevated tanks, standpipes, high level reservoirs, etc.)

Water storage in impounding reservoirs or balancing reservoirs on long supply conduits not included. If storage exceeds ten million gallons, the figure of 9,999.00 will be shown.

## Column 12—Improvements Needed

Improvements currently needed to provide adequate service. The following codes are used:

N—None
U—Source, underground
S—Source, surface
M—Transmission
P—Pumping
T—Treatment
G—Ground storage
L—Elevated storage
D—Distribution system
O—Other

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: IOWA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Served: Present Supply / Present Transmission Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| ACKLEY | 1,731 | 1957 | M | X | C | 6 DRILLED WELLS | - | 1.290 | I-AO FPS DC (V 0.60) | - | X |
| | 1,730 | 1938 | | X | | | 1.008 | X | | .08 | |
| ADAIR | 742 | 1941 | M | X | C | 4 DRILLED WELLS | - | 1.440 | I-AM SC FPC DH (V 0.50) | - | X |
| | 740 | 1962 | | X | | | .174 | X | | .07 | |
| ADEL | 2,060 | 1923 | M | X | C | RACCOON RIVER | X | .360 | PH-AS CLA T M S FRS DC | .04 | X |
| | 2,060 | 1936 | | X | | | - | X | (V 0.25) | .25 | |
| AFTON | 773 | 1937 | M | X | C | IMPOUNDING | 80.000 | .040 | P-CLA MP S FRS DC | .05 | X |
| | 775 | 1937 | | X | | RESERVOIR | - | X | (V 0.20) | .05 | |
| AGENCY | 702 | 1958 | M | X | N | 4 DRILLED WELLS | - | X | AS FC TC (V 0.70) | - | X |
| | 700 | 1958 | | X | | | .023 | X | | .03 | |
| AINSWORTH | 371 | 1962 | M | X | N | DRILLED WELLS | - | - | NONE (V 0.40) | - | X |
| | 270 | - | | X | | | .129 | X | | .04 | |
| AKRON | 1,351 | 1959 | M | X | N | DUG & GRAVEL | - | - | NONE (V 0.40) | - | X |
| | 1,350 | - | | X | | PACKED WELLS | 1.302 | X | | .20 | |
| ALBERT CITY | 722 | 1937 | M | X | C | DRILLED WELLS | - | .144 | I-AT S FPS DH (V 0.20) | - | X |
| | 720 | 1956 | | X | | | .480 | X | | .05 | |
| ALBIA | 4,582 | 1956 | M | X | C | IMPOUNDING RES | 1.730 | 2.010 | P-AS CAL S FRS DC(V0.30) | .09 | X |
| | 4,580 | 1923 | | X | | & DEEP WELL | .792 | X | | .10 | |
| ALBION | 588 | 1950 | M | X | N | SHALLOW WELL | - | - | NONE (DH AVAILABLE) | .02 | X |
| | 590 | - | | X | | | .086 | X | (V 0.20) | - | |
| ALBURNETT | 341 | 1961 | M | X | N | DRILLED WELL | - | - | NONE | .02 | - |
| | 340 | - | | X | | | .720 | X | | - | |
| ALDEN | 838 | 1916 | M | X | C | DRILLED WELL | - | .072 | IH-AO FPI KP (V 0.30) | - | X |
| | 540 | 1954 | | X | | | .200 | X | | .05 | |
| ALEXANDER | 284 | 1923 | M | X | C | DRILLED WELLS | - | .072 | I-AT FPS (V0.30) | .03 | X |
| | 285 | 1954 | | X | | | .430 | X | | - | |
| ALGONA | 5,702 | 1959 | M | X | C | GRAVEL | - | .691 | I-AT S FRS DC | .32 | X |
| | 5,700 | 1934 | | X | | PACKED WELLS | 1.330 | X | | .30 | |
| ALLERTON | 692 | X | M | X | C | IMP RESERVOIR | 140.000 | .461 | P-AT CLA TDC MTB S | .02 | X |
| | 700 | X | | X | | | - | X | FRS DC (V 0.20) | .05 | |
| ALLISON | 952 | 1931 | M | X | C | DRILLED WELLS | - | .216 | I-AO FPS (V 0.40) | - | X |
| | 950 | 1954 | | X | | | .216 | X | | .08 | |
| ALTA | 1,393 | 1928 | M | X | C | DRILLED WELLS | - | .288 | I-AO FPS (V 0.60) | X | X |
| | 1,395 | 1959 | | X | | | .187 | X | | .10 | |
| ALTA VISTA | 276 | 1913 | M | X | N | DRILLED WELL | - | - | NONE (V 0.20) | - | X |
| | 275 | - | | X | | | .650 | X | | .85 | |
| ALTON | 1,048 | 1939 | M | X | N | GRAVEL PACKED | - | X | NONE (V 0.35) | - | X |
| | 1,050 | X | | X | | WELLS & DUG WELL | .650 | X | DH (V 0.40) | .07 | |
| ALTOONA | 1,458 | 1961 | M | X | C | DRILLED WELLS | - | .085 | I-AO FPS (V 1.60) | - | X |
| | 1,460 | 1961 | | X | | | X | X | | .09 | |
| ALVORD | 238 | 1945 | M | X | C | DRIVEN WELL | - | X | DH (V 0.40) | - | X |
| | 200 | X | | X | | | .500 | X | | .05 | |
| AMANA | 500 | 1932 | P | X | N | GRAVEL PACKED | - | - | NONE (V 0.50) | - | X |
| | 500 | - | | X | | & DRIVEN WELLS | .281 | X | | .02 | |
| AMBER | 150 | 1949 | P | X | N | DRILLED WELL | - | - | NONE (V 0.20) | .02 | X |
| | 150 | - | | X | | | .007 | X | | - | |
| AMES | 27,003 | 1962 | M | X | A | DEEP WELLS | - | 2.100 | H-AT S CLA M SH R FRS | 3.20 | X |
| | 27,005 | 1962 | | X | | | 4.700 | X | M D VT (V 0.40) | .50 | |
| ANAMOSA | 4,616 | 1955 | M | X | N | DRILLED WELLS | - | - | NONE (V 0.20) | - | X |
| | 4,615 | - | | X | | | .860 | X | | .20 | |
| ANDREW | 349 | 1953 | M | X | N | DRILLED WELL | - | - | NONE (V 0.20) | - | X |
| | 350 | - | | X | | | .043 | X | | .03 | |
| ANITA | 1,233 | 1960 | M | X | N | DRILLED WELL | - | - | NONE (V 0.60) | .03 | X |
| | 1,235 | - | | X | | | .498 | X | (DH AVAILABLE) | - | |
| ANKENY | 2,964 | 1961 | M | X | C | DRILLED WELLS | - | .720 | IH-AO FPI KP DH (V 0.60) | - | X |
| | 2,465 | 1962 | | X | | | 1.360 | X | | .05 | |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: IOWA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| ANTHON | 681<br>688 | 1940<br>X | M | Y<br>A | C | DRILLED WELLS | -<br>1.080 | X<br>X | DH (V 0.80) | -<br>.18 | X |
| APLINGTON | 840<br>840 | 1962<br>1968 | M | X<br>X | C | DRILLED WELL | -<br>.180 | .180<br>X | H-FPZ KP (V 0.40) | -<br>.04 | X |
| ARCADIA | 437<br>435 | 1940<br>X | M | X<br>X | C | DUG &<br>DRILLED WELLS | -<br>.140 | X<br>X | DH AT (V 0.80) | -<br>.03 | X |
| ARION | 201<br>200 | 1906<br>- | M | X<br>X | N | DRILLED WELL | -<br>.072 | -<br>X | NONE (V 0.35) | -<br>.05 | X |
| ARLINGTON | 614<br>615 | 1955<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.420 | -<br>X | NONE (V 0.50) | -<br>.07 | X |
| ARMSTRONG | 958<br>960 | 1952<br>X | M | X<br>X | C | DRILLED WELLS | -<br>.431 | .216<br>X | IH-AO DC FPZ KP (V 0.35) | -<br>.08 | X |
| ARNOLDS PARK | 953<br>955 | 1960<br>1960 | M | X<br>X | C | WEST OKOBOJI LAKE | .860<br>- | X<br>X | DC (V 0.35) | -<br>.03 | X |
| ARTHUR | 265<br>265 | 1956<br>X | M | X<br>X | C | DUG WELLS | -<br>.930 | X<br>X | DH (V 0.35) | -<br>.04 | X |
| ASHTON | 615<br>615 | 1960<br>X | M | X<br>X | C | BORED WELLS | -<br>.216 | X<br>X | DH (V 0.20) | -<br>.05 | X |
| ASPINWALL | 95<br>95 | 1956<br>- | M | X<br>X | N | BORED WELL | -<br>.070 | -<br>X | NONE (V 0.58) | .01<br>- | X |
| ATKINS | 527<br>525 | 1939<br>X | M | X<br>X | C | DRILLED WELL | -<br>.140 | .060<br>X | I-AO FPS AT (V 0.40) | -<br>.05 | X |
| ATLANTIC | 6,890<br>6,890 | 1955<br>1957 | M | X<br>X | C | GRAVEL PACKED<br>WELLS | -<br>2.220 | X<br>X | AO FA DC KC (V 0.30) | .63<br>.50 | X |
| AUBURN | 367<br>365 | 1952<br>1952 | M | X<br>X | C | DRILLED WELLS | -<br>.110 | .144<br>X | H-FPZ KP (V 0.60) | -<br>.04 | X |
| AUDUBON | 2,928<br>2,930 | 1956<br>X | M | X<br>X | N | DUG & GRAVEL<br>PACKED WELLS | -<br>.940 | X<br>X | DC VT (V 0.35) | -<br>.03 | X |
| AURELIA | 904<br>905 | 1961<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.250 | -<br>X | NONE (V 0.25) | -<br>.13 | X |
| AVOCA | 1,540<br>1,540 | 1952<br>1951 | M | X<br>X | C | GRAVEL PACKED<br>WELL | -<br>.270 | .250<br>X | H-A CLAS(MTPS SV)<br>FRS DC (V 0.20) | .05<br>.10 | X |
| AYRSHIRE | 298<br>300 | 1918<br>1954 | M | X<br>X | C | DRILLED WELL | -<br>.120 | .144<br>X | I-AT FPS KP DH (V 0.35) | .01<br>.09 | X |
| BADGER | 340<br>340 | 1948<br>- | M | X<br>X | N | DRILLED WELL | -<br>.086 | -<br>X | NONE (V 1.80) | -<br>.03 | X |
| BAGLEY | 406<br>405 | 1912<br>- | M | X<br>X | N | DRILLED WELL | -<br>.144 | -<br>X | NONE (V 0.25) | -<br>.05 | X |
| BALDWIN | 228<br>230 | 1912<br>X | M | X<br>X | N | DRILLED WELL | -<br>.047 | X<br>X | DH (V 0.10) | -<br>.03 | X |
| BANCROFT | 1,080<br>1,080 | 1959<br>1954 | M | X<br>X | C | DRILLED WELLS | -<br>.634 | .144<br>X | I-AO FPS KP DH (V 0.60) | .03<br>.05 | X |
| BARNES CITY | 273<br>275 | 1957<br>- | M | X<br>X | N | DRILLED WELL | -<br>.090 | -<br>X | NONE (V 0.60) | .01<br>- | X |
| BATAVIA | 533<br>535 | 1957<br>- | M | X<br>X | N | DRILLED WELL | -<br>.070 | -<br>X | NONE (V 0.40) | -<br>.05 | X |
| BATTLE CREEK | 786<br>785 | 1953<br>- | M | X<br>X | N | KELLEY & GRAVEL<br>PACKED WELLS | -<br>.290 | -<br>X | NONE (V 0.30) | -<br>.08 | X |
| BAXTER | 681<br>680 | 1951<br>1961 | M | X<br>X | C | DRILLED WELL | -<br>.140 | .173<br>X | I-AH S FPS DC (V 0.30) | -<br>.05 | X |
| BAYARD | 597<br>595 | 1960<br>1950 | M | X<br>X | C | DRILLED WELL | -<br>.300 | .144<br>X | I-AO FGS DH (V 0.60) | -<br>.04 | X |
| BEACON | 718<br>(720) | X<br>- | M | X<br>X | N | OSKALOOSA | -<br>- | -<br>- | OSKALOOSA | -<br>- | - |
| BEAMAN | 247<br>245 | 1957<br>- | M | X<br>X | N | DRILLED WELL | -<br>.144 | -<br>X | NONE | .01<br>- | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: IOWA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| BEAVER | 115 | 1958 | M | X | N | DRILLED WELLS | - | - | NONE (V 1.80) | - | X |
| IOWA W D 1 | 115 | - | | X | | | .078 | X | | .03 | |
| BEDFORD | 1,807 | X | M | X | C | IMP RESERVOIR | X | .580 | P-AT CLA SO FRS DC | .08 | X |
| | 1,805 | 1958 | | X | | & 102 RIVER | - | X | (V 0.25) | .15 | |
| BELLE PLAINE | 2,923 | 1950 | M | X | C | SHALLOW WELLS | - | X | DCH (V 0.20) | - | X |
| | 2,929 | X | | X | | | .650 | X | | .20 | |
| BELLEVUE | 2,181 | 1953 | M | X | N | DRILLED WELLS | - | - | NONE (V 0.20) | - | X |
| | 2,180 | - | | X | | | .540 | X | | .18 | |
| BELMOND | 2,506 | 1957 | M | X | C | DRILLED WELLS | - | .288 | H-AT CLA M S FRS (V0.20) | .08 | X |
| | 2,505 | 1950 | | X | | | 1.200 | X | | .06 | |
| BENNETT | 374 | 1951 | M | X | N | DRILLED WELL | - | .070 | I-AT FPS (V 0.25) | - | X |
| | 375 | 1957 | | X | | | .420 | X | | .05 | |
| BETTENDORF | 11,534 | X | P | X | N | DAVENPORT | - | - | DAVENPORT | - | - |
| | (11,535) | - | | X | | | - | - | | - | |
| BLAIRSBURG | 287 | 1962 | M | X | X | DRILLED WELLS | - | - | NONE (V 1.00) | .01 | X |
| | 285 | - | | X | | | .025 | X | | - | |
| BLAIRSTOWN | 583 | 1942 | M | X | X | DRILLED WELL | - | .070 | I-AM FPS AT (V 1.80) | - | X |
| | 585 | 1953 | | X | | | .216 | X | | .05 | |
| BLAKESBURG | 401 | 1961 | M | 45 | C | DRILLED WELL | - | .043 | I-AC DH FCP TO (V 0.35) | - | X |
| | 400 | 1961 | | X | | | .043 | X | | .05 | |
| BLANCHARD | 174 | 1931 | M | X | N | DRILLED WELL | - | - | NONE (V 0.30) | - | X |
| | 175 | - | | X | | | .050 | X | | .05 | |
| BLOCKTON | 343 | 1960 | M | X | C | DRILLED WELLS | - | X | DH (V 0.70) | X | X |
| | 345 | X | | X | | | .500 | X | | .03 | |
| BLOOMFIELD | 2,771 | 1937 | M | X | C | FOX RIVER /IMP/ | X | .600 | P-AT CLA TC MP S DC FRS | .10 | X |
| | 2,770 | 1954 | | X | | | - | X | (V 0.20) | .30 | |
| BLUE GRASS | 568 | 1950 | M | X | X | DRILLED WELL | - | - | NONE (V 0.25) | .01 | X |
| | 570 | - | | X | | | .110 | X | | .05 | |
| BODE | 430 | 1947 | M | X | X | DRILLED WELLS | - | - | NONE (V 0.30) | X | X |
| | 430 | - | | X | | | .360 | X | | .06 | |
| BONAPARTE | 574 | 1950 | M | X | C | DRILLED WELL | - | X | DH (V 0.35) | - | X |
| | 575 | X | | X | | | .040 | X | | .04 | |
| BONDURANT | 386 | 1951 | M | X | X | DRILLED WELL | - | X | I-AM FPS (V 3.00) | - | X |
| | 390 | 1957 | | X | | | .043 | X | | .03 | |
| BOONE | 12,468 | 1931 | M | X | B | GRAVEL PACKED | - | X | DC (V 0.45) | 3.00 | X |
| | 12,470 | X | | X | | WELLS | 4.900 | X | | 1.10 | |
| BOXHOLM | 258 | 1955 | M | X | X | BORED & DRILLED | - | .070 | I-AO FPS (V 2.60) | X | X |
| | 258 | 1951 | | X | | WELLS | .110 | X | | .03 | |
| BOYDEN | 562 | 1955 | M | X | X | DUG & | - | X | DH (V 0.80) | X | X |
| | 560 | X | | X | | DRILLED WELLS | .152 | X | | .05 | |
| BRANDON | 322 | 1948 | M | X | X | DRILLED WELL | - | - | NONE (V 0.90) | X | X |
| | 320 | - | | X | | | .070 | X | | .04 | |
| BRAYTON | 225 | 1954 | M | X | X | GRAVEL PACKED | - | - | NONE (V 0.40) | X | X |
| | 225 | - | | X | | WELLS | .072 | X | | .02 | |
| BREDA | 543 | 1942 | M | X | X | DRILLED WELLS | - | - | NONE (V 0.50) | .03 | X |
| | 545 | - | | X | | | .560 | X | | .04 | |
| BRIDGEWATER | 225 | 1943 | M | X | X | GRAVEL PACKED | - | - | NONE (V 0.20) | X | X |
| | 225 | - | | X | | WELL | .036 | X | | .03 | |
| BRIGHTON | 724 | X | M | X | X | DRILLED WELL | - | .108 | IH-FPS FRZ DC (V 1.35) | .05 | X |
| | 725 | 1947 | | X | | | X | X | | X | |
| BRISTOW | 268 | 1921 | M | X | X | DRILLED WELL | - | - | NONE (V 1.35) | X | X |
| | 270 | - | | X | | | .100 | X | | .05 | |
| BRITT | 2,042 | 1937 | M | X | C | DRILLED WELLS | - | .432 | I-AM FPS DH AT (V 0.25) | X | X |
| | 2,040 | 1956 | | X | | | 1.100 | X | | .10 | |
| BROOKLYN | 1,415 | 1962 | M | X | C | DRILLED & GRAVEL | - | X | IH-FPS FRZ KP DH (V0.60) | X | X |
| | 1,415 | 1962 | | X | | PACKED WELLS | 1.180 | X | | .25 | |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: IOWA

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| BUFFALO | 1,088<br>1,090 | 1959<br>1959 | M | X<br>X | C | DRILLED WELL | -<br>.288 | X<br>X | I-AT DH (V 0.30) | -<br>.05 | X |
| BUFFALO CENTER | 1,140<br>1,140 | 1959<br>1961 | M | X<br>X | C | DRILLED WELLS | -<br>.634 | X<br>X | I-AC FPS DH (V 0.40) | X<br>.36 | X |
| BURLINGTON | 32,430<br>35,400 | X<br>1958 | M | X<br>X | A | MISSISSIPPI RIVER | NO LIMIT<br>- | 12.500<br>X | P-CAL DC T MP S FRS | 1.35<br>4.00 | X |
| BURT | 620<br>620 | X<br>- | M | X<br>X | X | DRILLED WELLS | -<br>.370 | -<br>X | NONE (V 0.75) | X<br>X | X |
| BUSSEY | 557<br>559 | 1960<br>1960 | M | X<br>X | X | DRILLED WELLS | -<br>X | .044<br>X | I-AH DH FPS (V 1.10) | X<br>.03 | X |
| CALAMUS | 435<br>435 | 1937<br>- | M | X<br>X | X | DRILLED WELL | -<br>.144 | -<br>X | NONE (V 0.15) | X<br>.04 | X |
| CALLENDER | 358<br>360 | 1953<br>- | M | X<br>X | X | DRILLED WELLS | -<br>.110 | -<br>X | NONE (V 1.20) | X<br>.02 | X |
| CALMAR | 954<br>955 | X<br>1951 | M | X<br>X | X | DRILLED WELLS | -<br>.216 | .216<br>X | I-AD FPS AT (V 0.30) | X<br>.05 | X |
| CALUMET | 225<br>200 | 1953<br>- | M | X<br>X | X | BORED WELL | -<br>.170 | -<br>X | NONE (V 0.70) | .01<br>.01 | X |
| COMANCHE | 2,225<br>2,225 | 1956<br>- | M | X<br>X | X | DRILLED & GRAVEL PACKED WELL | -<br>.920 | -<br>X | NONE (V 0.20) | X<br>.05 | X |
| CAMBRIDGE | 587<br>585 | 1933<br>X | M | X<br>X | C | DRILLED WELL | -<br>.180 | X<br>X | I-AT FPS DH (V0.20) | X<br>.04 | X |
| CARLISLE | 1,317<br>1,315 | 1958<br>1960 | M | X<br>X | C | GRAVEL PACKED WELLS | -<br>.367 | .221<br>X | I-AT DH FPS (V 0.20) | .01<br>.06 | X |
| CARROLL | 7,682<br>7,680 | 1958<br>X | M | X<br>X | C | DRILLED & GRAVEL PACKED WELLS | -<br>5.112 | X<br>X | DH (V 0.35) | .11<br>.50 | X |
| CARSON | 583<br>585 | 1955<br>X | M | X<br>X | C | GRAVEL PACKED WELLS | -<br>.110 | X<br>X | H-FPZ KP DH (V 0.35) | X<br>.03 | X |
| CARTER LAKE | 2,287<br>(2,285) | X<br>- | M | X<br>X | N | OMAHA NEBRASKA | -<br>- | -<br>- | OMAHA NEBRASKA | -<br>- | - |
| CASCADE | 1,601<br>1,600 | 1958<br>X | M | X<br>X | C | DUG & DRILLED WELL | -<br>.530 | X<br>X | DC (V 0.15) | -<br>.07 | X |
| CASEY | 589<br>590 | 1957<br>1947 | M | X<br>X | X | DUG WELLS | -<br>.108 | .158<br>X | H-FPZ DH (V 0.20) | X<br>.05 | X |
| CASTALIA | 216<br>215 | 1950<br>- | M | X<br>X | X | DRILLED WELL | -<br>.038 | -<br>X | NONE (V 1.00) | X<br>.03 | X |
| CASTANA | 230<br>230 | 1957<br>- | M | X<br>X | X | DRILLED WELLS | -<br>.072 | -<br>X | NONE (V 0.40) | X<br>.03 | X |
| CEDAR FALLS | 21,195<br>21,195 | 1961<br>1958 | M | X<br>X | C | DRILLED WELLS | -<br>7.500 | X<br>X | VA (V 0.30) | X<br>.08 | X |
| CEDAR RAPIDS | 92,035<br>92,035 | 1962<br>1962 | M | X<br>X | A | CEDAR RIVER & WELLS /DRILLED/ | X<br>5.000 | 24.000<br>X | PH-TC CAILS MP SHO KC FRS VS NB DC TD (V 0.15) | 1.00<br>13.55 | X |
| CENTER JUNCTION | 201<br>200 | 1937<br>1952 | M | X<br>X | X | DRILLED WELL | -<br>.105 | X<br>X | DH (V 0.40) | .05<br>X | X |
| CENTER POINT | 1,236<br>1,235 | 1955<br>- | M | X<br>X | X | DRILLED & SHALLOW WELLS | -<br>.360 | -<br>X | NONE | .01<br>.08 | X |
| CENTERVILLE | 6,629<br>6,630 | 1962<br>1958 | M | X<br>X | C | IMPOUNDING RESERVOIR | X<br>- | 1.700<br>X | P-AT CLA T H S FRS DC VA (V 0.20) | X<br>.16 | X |
| CENTRAL CITY | 1,087<br>1,085 | 1944<br>- | M | X<br>X | X | DRILLED WELLS | -<br>.705 | -<br>X | NONE (V 0.10) | .04<br>X | X |
| CHARITON | 5,042<br>5,040 | X<br>1958 | M | X<br>X | C | IMPOUNDING RESERVOIRS | 920.000<br>- | 1.000<br>X | P-AT CLA HTPS S FRS DC VA (V 0.20) | .10<br>.46 | X |
| CHARLES CITY | 9,964<br>9,965 | 1956<br>1961 | M | X<br>X | C | DRILLED WELLS | -<br>4.840 | .720<br>X | FD DC (V 1.00)<br>(FD ONE WELL ONLY) | X<br>.30 | X |
| CHARLOTTE | 417<br>415 | 1949<br>- | M | X<br>X | X | DRILLED WELL | -<br>.288 | -<br>X | NONE (V 0.50) | X<br>.03 | X |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| CHARTER OAK | 665<br>665 | 1955<br>1941 | M | X<br>X | C | DUG WELLS | -<br>.389 | .144<br>X | I-AH FPS DC (V 0.20) | X<br>.08 | X |
| CHELSEA | 453<br>455 | 1955<br>- | M | X<br>X | X | GRAVEL PACKED WELL | -<br>.220 | -<br>X | NONE (V 0.20) | X<br>.05 | X |
| CHEROKEE | 7,724<br>7,725 | 1951<br>1961 | M | X<br>X | C | DEEP WELLS | -<br>2.740 | X<br>X | DC (V 0.70) | .29<br>.40 | X |
| CHESTER | 211<br>210 | 1900<br>- | M | X<br>X | X | DRILLED WELL | -<br>.380 | -<br>X | NONE (V 0.98) | X<br>.02 | X |
| CHURDAN | 586<br>585 | 1937<br>1952 | M | X<br>X | C | DRILLED WELLS | -<br>1.220 | .072<br>X | H-CL H S FPS (V 0.28) | X<br>.06 | X |
| CLARE | 245<br>245 | 1956<br>1956 | M | X<br>X | C | DRILLED WELL | -<br>.043 | .043<br>X | I-AH FPA (V 0.70) | .01<br>- | X |
| CLARENCE | 859<br>860 | 1953<br>X | M | X<br>X | N | DRILLED WELL | -<br>.144 | X<br>X | I-AH FPS DH AT (V 0.25) | X<br>.07 | X |
| CLARINDA | 5,981<br>5,980 | X<br>1939 | M | X<br>X | C | NODAWAY RIVER | X<br>- | 1.000<br>X | P-CLA TC HTP SC NC VT FRS DC (V 0.25) | 1.20<br>.40 | X |
| CLARION | 3,202<br>3,200 | 1958<br>1962 | M | X<br>X | C | DRILLED WELLS | -<br>2.120 | 1.000<br>X | I-AH FPS DH AO (V 0.20) | X<br>.07 | X |
| CLARKSVILLE | 1,328<br>1,330 | 1939<br>- | M | X<br>X | N | DRILLED WELLS | -<br>1.590 | -<br>X | NONE (V 0.32) | X<br>.50 | X |
| CLAYTON | 130<br>130 | X<br>- | M | X<br>X | N | SPRINGS | -<br>X | -<br>X | NONE (V 0.20) | X<br>.01 | X |
| CLEAR LAKE | 6,198<br>6,180 | X<br>1949 | M | X<br>X | C | CLEAR LAKE | X<br>- | 1.000<br>X | P-AH CALG (HTPS SV) FRA TC DC (V 0.25) | .88<br>.50 | X |
| CLEGHORN | 228<br>230 | 1936<br>- | M | X<br>X | N | DRILLED WELL | -<br>.080 | -<br>X | NONE (V 1.20)<br>(DH AVAILABLE) | X<br>.03 | X |
| CLEMONS | 198<br>200 | 1955<br>- | M | X<br>X | N | GRAVEL PACKED WELL | X<br>.106 | -<br>X | NONE (V 0.38) | X<br>.01 | X |
| CLERMONT | 570<br>570 | 1929<br>1951 | M | X<br>X | X | DRILLED WELLS | -<br>.432 | X<br>X | DH (V 0.15) | X<br>.06 | X |
| CLINTON | 33,589<br>33,590 | 1954<br>1957 | P | X<br>X | A | DRILLED WELLS | -<br>9.200 | 3.000<br>X | DC | 1.64<br>.75 | X |
| CLIVE | 752<br>(750) | 1960<br>- | M | X<br>X | N | DES MOINES | -<br>- | -<br>- | DES MOINES | -<br>- | - |
| CLUTIER | 292<br>290 | 1955<br>X | M | X<br>X | N | DRILLED WELL | -<br>.040 | .040<br>X | I-AT FRS (V 0.45) | X<br>.05 | X |
| COGGON | 672<br>670 | 1924<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.240 | -<br>X | NONE H-FPZ KP (V 0.15)<br>(AVAILABLE) | X<br>.05 | X |
| COIN | 346<br>345 | 1955<br>1957 | M | X<br>X | N | GRAVEL PACKED WELLS | -<br>.043 | X<br>X | I-AO FPS DH (V 0.30) | X<br>.04 | X |
| COLESBURG | 365<br>365 | 1952<br>1960 | M | X<br>X | N | DRILLED WELLS | -<br>.084 | X<br>X | DH (V 0.15) | X<br>.03 | X |
| COLFAX | 2,331<br>2,330 | 1956<br>1962 | M | X<br>X | X | GRAVEL PACKED WELLS | -<br>1.440 | X<br>X | DH (V 0.28) | X<br>.25 | X |
| COLLINS | 435<br>435 | 1926<br>1929 | M | X<br>X | X | DRILLED WELL | -<br>.084 | X<br>X | I-AC FPS DH (V 4.00) | X<br>.05 | X |
| COLO | 574<br>575 | 1959<br>1960 | M | X<br>X | N | DRILLED WELLS | -<br>.300 | X<br>X | I-AH FPS DH (V 1.00) | X<br>.06 | X |
| COLUMBUS JUNCTION | 1,016<br>1,015 | 1952<br>1960 | M | X<br>X | N | GRAVEL PACKED WELLS | -<br>.370 | .100<br>X | IH-AO FPA FPZ KP DC (V 0.30) | -<br>.08 | X |
| CONRAD | 799<br>800 | 1962<br>1962 | M | X<br>X | N | DRILLED WELLS | -<br>.360 | X<br>X | DC (V 0.40) | X<br>.06 | X |
| COON RAPIDS | 1,560<br>1,560 | 1957<br>- | M | X<br>X | N | DRILLED & GRAVEL PACKED WELLS | -<br>1.200 | -<br>X | NONE (V 0.35) | X<br>.05 | X |
| CORALVILLE | 2,357<br>(2,355) | X<br>- | M | X<br>X | N | IOWA CITY | -<br>- | -<br>- | IOWA CITY | -<br>- | - |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| CORNING | 2,045<br>2,040 | 1948<br>1960 | M | X<br>X | N | NODAWAY RIVER & IMP RESERVOIRS | 220.000<br>- | X<br>X | P-AT CAL TC MBP SC FRS DC (V 1.80) | X<br>.09 | X |
| CORRECTIONVILLE | 912<br>910 | 1957<br>X | M | X<br>X | N | DRILLED & BORED WELL | -<br>.920 | X<br>X | DH (V 0.60) | X<br>.04 | X |
| CORWITH | 488<br>490 | 1953<br>1961 | M | X<br>X | N | DRILLED WELLS | -<br>.600 | X<br>X | H-FPZ DH KP (V 0.35) | X<br>.05 | X |
| CORYDON | 1,687<br>1,685 | 1937<br>1918 | M | X<br>X | C | IMP RESERVOIR | X<br>- | X<br>X | P-DC CLA TC M S FRS DC (V 0.15) | .07<br>.08 | X |
| COULTER | 315<br>315 | 1939<br>- | M | X<br>X | X | DRILLED WELL | -<br>.100 | -<br>X | NONE (V 2.20) | X<br>.03 | X |
| COUNCIL BLUFFS | 55,641<br>56,000 | 1881<br>1961 | M | X<br>X | A | MISSOURI RIVER | NO LIMIT<br>- | 11.000<br>X | PH-SMO DC CALOS MP SM R FRS DC (V 0.50) | 1.50<br>4.40 | X |
| CRAIG | 117<br>115 | 1926<br>- | M | X<br>X | N | DRILLED WELL | -<br>.014 | -<br>.006 | NONE (V 0.50) | X<br>X | X |
| CRAWFORDSVILLE | 317<br>315 | 1956<br>X | M | X<br>X | N | DRILLED WELLS | -<br>.140 | X<br>.015 | KC (V 1.40) | X<br>.03 | X |
| CRESCO | 3,809<br>3,810 | 1932<br>X | M | X<br>X | X | DRILLED WELLS | -<br>.700 | X<br>.185 | DC VA | .25<br>.10 | X |
| CRESTON | 7,667<br>7,665 | 1956<br>1957 | M | X<br>X | C | IMP RESERVOIR | X<br>- | 2.000<br>X | P-CLA SO FRS VA DC | .73<br>.50 | X |
| CRYSTAL LAKE | 267<br>265 | 1947<br>- | M | X<br>X | N | DRILLED WELL | -<br>X | -<br>X | NONE (V 0.30) | X<br>.01 | X |
| CUMBERLAND | 425<br>425 | 1943<br>- | M | X<br>X | X | DRILLED WELLS | -<br>.216 | -<br>X | NONE (V 0.30) | X<br>.03 | X |
| CUSHING | 261<br>258 | 1959<br>- | M | X<br>X | X | GRAVEL PACKED WELLS | -<br>.110 | -<br>X | NONE (V 0.50) | X<br>.04 | X |
| DAKOTA CITY | 706<br>705 | 1948<br>1935 | M | X<br>X | X | DRILLED WELLS | -<br>.160 | .210<br>X | IH-AM FPS FPZ KP(V 0.50) | X<br>.04 | X |
| DALLAS CENTER | 1,083<br>1,085 | 1955<br>1950 | M | X<br>X | C | DRILLED & GRAVEL PACKED WELLS | -<br>.200 | X<br>X | H-FPZ DH KP (V 0.25) | X<br>.07 | X |
| DANBURY | 510<br>510 | 1955<br>- | M | X<br>X | N | DRILLED WELL | -<br>X | -<br>X | NONE (V 0.25) | .03<br>X | X |
| DANVILLE | 579<br>580 | 1960<br>1959 | M | X<br>X | X | DRILLED WELLS | X<br>.140 | X<br>X | I-AM FPS AO (V 1.10) | .06<br>.03 | X |
| • DAVENPORT | 88,981<br>88,980 | 1872<br>1956 | P | X<br>X | A | MISSISSIPPI RIVER | NO LIMIT<br>- | 18.500<br>X | P-CA TC BC MP SO KP CL S FRS DC VS | 5.00<br>2.00 | X |
| DAVIS CITY | 346<br>345 | 19<br>- | M | X<br>X | N | DRILLED WELL | -<br>.044 | -<br>X | NONE (V 2.40) | -<br>.04 | X |
| DAWSON | 257<br>255 | 1947<br>- | M | X<br>X | N | GRAVEL PACK WELL | -<br>.144 | -<br>X | NONE (V 0.15) | -<br>.02 | X |
| DAYTON | 820<br>820 | 1952<br>1953 | M | X<br>X | C | DRILLED WELLS | -<br>.756 | .576<br>X | IH-AM FPS FPZ KP(V 2.70) | -<br>.07 | X |
| DECORAH | 6,435<br>6,435 | 1962<br>X | M | X<br>X | C | DRILLED WELLS | -<br>X | X<br>X | DC (V 0.20) | -<br>.48 | X |
| DEDHAM | 322<br>320 | 1955<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.097 | -<br>X | NONE | -<br>.03 | X |
| DEEP RIVER | 329<br>330 | 1952<br>1957 | M | X<br>X | N | DUG WELL | -<br>.056 | X<br>X | I-AO FPA DH (V 0.50) | .04<br>X | X |
| DEFIANCE | 386<br>385 | 1950<br>1937 | M | X<br>X | N | DRILLED WELLS | -<br>.210 | X<br>X | I-AM FPS DH (V 0.30) | X<br>.03 | X |
| DELHI | 464<br>465 | 1959<br>- | M | X<br>X | N | DRILLED WELL | -<br>.360 | -<br>X | NONE (V 0.10) | -<br>.02 | X |
| DELMAR | 556<br>555 | 1927<br>1956 | M | X<br>X | N | DRILLED WELL | -<br>.100 | X<br>X | DH (V 0.50) | .05<br>.07 | X |
| DELOIT | 222<br>220 | 1950<br>- | M | X<br>X | N | DRILLED WELL | -<br>.110 | -<br>X | NONE (V 0.25) | X<br>.03 | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: IOWA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| DELTA | 514<br>515 | 1957<br>- | M | X<br>X | N | DRILLED WELL | -<br>X | -<br>X | NONE (DH AVAILABLE)<br>(V 0.25) | .01<br>- | X |
| DENISON | 4,930<br>4,930 | 1962<br>1962 | M | X<br>X | N | DRILLED WELLS | X<br>2.600 | 2.000<br>X | I-AS HB S FRS DC(V 0.30) | .10<br>.60 | X |
| DENVER | 831<br>830 | 1931<br>1962 | M | X<br>X | N | DRILLED WELLS | -<br>.018 | X<br>X | KC (V 0.30) | X<br>.04 | X |
| * DES MOINES | 208,982<br>238,495 | 1910<br>1958 | M | 63,203<br>62,890 | A | INF GALLERY &<br>RACCOON RIVER | 60.000<br>20.000 | 48.000<br>27.100 | H-TC CALS HBP SBCH R FRS<br>KC DC VS | 10.00<br>8.00 | X |
| DE SOTO | 273<br>275 | 1956<br>- | M | X<br>X | N | GRAVEL PACKED<br>WELL | -<br>.070 | -<br>X | NONE (V 0.20) | .02<br>X | X |
| DEWITT | 3,224<br>3,225 | 1948<br>X | M | X<br>X | N | DRILLED WELLS | -<br>.880 | X<br>X | DH KP (WELL 5)(V 1.00) | X<br>.30 | X |
| DEXTER | 670<br>670 | 1920<br>X | M | X<br>X | N | SHALLOW &<br>DRILLED WELLS | -<br>.187 | X<br>X | DH (V 2.00) | X<br>.04 | X |
| DIAGONAL | 443<br>445 | 1950<br>1939 | M | X<br>X | N | GRAVEL PACKED<br>WELLS | -<br>.175 | X<br>X | I-AS FPS (V 0.30) | X<br>.08 | X |
| DIKE | 630<br>630 | 1956<br>1946 | M | X<br>X | N | DRILLED WELL | -<br>.036 | .050<br>X | IH-FPS FPZ DH KP V | X<br>.03 | X |
| DIXON | 280<br>280 | 1912<br>- | M | X<br>X | Y | DRILLED WELL | -<br>.110 | -<br>X | NONE (V 0.20) | 2.00<br>.02 | X |
| DOLLIVER | 122<br>120 | 1953<br>- | M | X<br>X | X | DRILLED WELL | -<br>.042 | -<br>X | NONE (V 0.35) | .02<br>X | X |
| DONAHUE | 133<br>135 | 1959<br>- | M | X<br>X | N | DRILLED WELL | -<br>.040 | -<br>X | NONE (V 0.35) | .01<br>- | X |
| DONNELLSON | 709<br>710 | 1963<br>1952 | M | X<br>X | N | DRILLED WELLS | -<br>.140 | .070<br>X | IH-AT FRS FPZ KP DH<br>(V 3.00) | X<br>.06 | X |
| DOON | 436<br>435 | 1957<br>- | M | X<br>X | N | DUG WELL &<br>DRIVEN WELL | -<br>.340 | -<br>X | NONE (DH AVAILABLE)<br>(V 0.30) | X<br>.04 | X |
| DOW CITY | 531<br>530 | 1947<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.202 | -<br>X | NONE (V 0.30) | X<br>.04 | X |
| DOWS | 882<br>880 | 1947<br>1956 | M | X<br>X | N | DRILLED WELLS | -<br>.186 | X<br>X | IH-AM FPS FPZ KP(V 1.60) | X<br>.05 | X |
| DUBUQUE | 56,606<br>58,870 | 1955<br>1956 | M | X<br>14,531 | A | 4 SHALLOW &<br>4 DEEP WELLS | -<br>18.000 | 10.000<br>4.270 | IH-AT DC VS CLAS R FRS<br>(V 0.15) | 2.70<br>9.35 | X |
| DUMONT | 719<br>720 | 1947<br>- | M | X<br>X | N | DRILLED WELL | -<br>.430 | -<br>X | NONE (V 0.70) | .03<br>X | X |
| DUNCOMBE | 355<br>355 | 1944<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.094 | -<br>X | NONE (V 1.60) | -<br>.03 | X |
| DUNKERTON | 507<br>505 | 1940<br>- | M | X<br>X | N | DRILLED WELL | -<br>.210 | -<br>X | NONE (V 0.75) | -<br>.05 | X |
| DUNLAP | 1,254<br>1,255 | 1954<br>- | M | X<br>X | N | DRILLED & GRAVEL<br>PACKED WELLS | -<br>.360 | -<br>X | NONE (V 0.25) | X<br>.05 | X |
| DURANT | 1,266<br>1,265 | 1953<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.800 | -<br>X | NONE (V 0.25) | X<br>.07 | X |
| DYERSVILLE | 2,818<br>2,820 | 1962<br>- | M | X<br>X | N | DUG WELL | -<br>1.580 | -<br>X | NONE (V 0.20) | X<br>.72 | X |
| DYSART | 1,197<br>1,195 | 1961<br>1950 | M | X<br>X | N | DRILLED WELLS | -<br>.810 | .280<br>X | I-AT FPS (V 1.10) | .10<br>.07 | X |
| EAGLE GROVE | 4,381<br>4,380 | 1957<br>1949 | M | X<br>X | C | GRAVEL PACKED<br>WELLS | -<br>1.570 | .980<br>X | H-AT CAL MTP SH R VS FRS<br>FPZ DC | .09<br>.40 | X |
| EARLHAM | 788<br>790 | 1940<br>1960 | M | X<br>X | C | DRILLED WELLS | -<br>.140 | X<br>X | I-AC FG VA DH | .28<br>X | X |
| EARLING | 431<br>430 | 1956<br>X | M | X<br>X | N | DUG &<br>BORED WELLS | -<br>.360 | X<br>X | DH (V 0.40) | X<br>.03 | X |
| EARLVILLE | 668<br>670 | 1960<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.500 | -<br>X | NONE (V 0.20) | .14<br>X | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: IOWA

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| EARLY | 824<br>825 | 1957<br>X | | M | X<br>X | N | SPRINGS | -<br>.450 | X<br>X | DH (V 0.40) | .02<br>.04 | | X |
| EAST AMANA | 89<br>90 | 1954<br>- | | P | X<br>X | N | DRILLED WELL | -<br>.070 | -<br>X | NONE (V 0.40) | X<br>.02 | | X |
| EDDYVILLE | 1,014<br>1,015 | 1963<br>- | | M | X<br>X | N | DRILLED WELLS | -<br>.140 | -<br>X | NONE (DH AVAILABLE) (V 0.20) | X<br>.03 | | X |
| EDGEWOOD | 767<br>765 | 1959<br>- | | M | X<br>X | N | DRILLED WELLS | -<br>.360 | -<br>X | NONE (V 0.35) | X<br>.07 | | X |
| ELBERON | 211<br>210 | 1953<br>- | | M | X<br>X | N | DRILLED WELL | -<br>.080 | -<br>X | NONE (V 2.10) | .02<br>.04 | | X |
| ELDON | 1,386<br>1,385 | 1961<br>1961 | | M | X<br>X | N | GRAVEL PACKED WELLS | -<br>.300 | .280<br>X | H-FPZ KP DC (V 2.10) | X<br>.20 | | X |
| ELDORA | 3,225<br>3,225 | 1930<br>1961 | | M | X<br>X | N | DRILLED WELLS | -<br>.800 | X<br>.140 | I-A FRS DH (V 0.40) | .09<br>.10 | | X |
| ELDRIDGE | 583<br>585 | 1955<br>1960 | | M | X<br>X | N | DRILLED WELLS | -<br>.520 | X<br>X | DC (DH AVAILABLE) (V 0.50) | X<br>.05 | | X |
| ELGIN | 644<br>645 | 1963<br>- | | M | X<br>X | N | DRILLED WELLS | -<br>1.190 | -<br>X | NONE (V 0.20) | X<br>.05 | | X |
| ELKADER | 1,526<br>1,525 | 1936<br>- | | M | X<br>X | N | DRILLED WELLS | -<br>1.000 | -<br>X | NONE (V 0.40) | .18<br>.06 | | X |
| ELKHART | 260<br>260 | 1950<br>- | | M | X<br>X | N | DRILLED WELL | -<br>.057 | -<br>X | NONE (V 0.40) | X<br>.01 | | X |
| ELK HORN | 679<br>680 | 1955<br>1956 | | M | X<br>X | X | BORED WELLS & DRILLED WELL | -<br>.060 | X<br>X | IH-AT FPS FPZ KP DH (V 0.40) | X<br>.04 | | X |
| ELK RUN HEIGHTS | 1,124<br>1,125 | 1961<br>- | | M | X<br>X | N | DRILLED WELL | -<br>.240 | -<br>X | NONE (V 0.20) | X<br>.05 | | X |
| ELLIOTT | 459<br>460 | 1963<br>X | | M | X<br>X | N | GRAVEL PACKED WELL | -<br>.240 | X<br>X | DH (V 0.40) | X<br>.04 | | X |
| ELLSWORTH | 493<br>495 | 1953<br>1956 | | M | X<br>X | N | DRILLED WELLS | -<br>.500 | .140<br>X | I-AT FPS DC (V 1.20) | .03<br>.03 | | X |
| ELMA | 706<br>705 | 1948<br>X | | M | X<br>X | N | DRILLED WELL | X<br>.259 | X<br>X | DH (V 0.10) | X<br>.05 | | X |
| EMERSON | 521<br>520 | 1959<br>- | | M | X<br>X | N | GRAVEL PACKED WELL | -<br>X | -<br>X | NONE (V 0.20) | X<br>X | | X |
| EMMETSBURG | 3,887<br>3,885 | X<br>X | | M | X<br>X | N | DUG WELL & DRILLED WELL | -<br>1.700 | X<br>X | VA DC | X<br>.25 | | X |
| EPWORTH | 698<br>700 | 1913<br>- | | M | X<br>X | N | DRILLED WELL | -<br>.110 | -<br>X | NONE (V 0.10) | -<br>.04 | | X |
| ESSEX | 767<br>765 | 1940<br>X | | M | X<br>X | N | DRILLED & GRAVEL PACKED WELLS | -<br>1.300 | X<br>X | DH (WEST WELL) (V 0.30) | X<br>.08 | | X |
| ESTHERVILLE | 7,927<br>7,925 | 1956<br>1954 | | M | X<br>X | C | DRILLED & DUG WELLS | -<br>5.500 | X<br>X | IH-AM FRA FPZ KC DC VA | .14<br>.90 | | X |
| EVANSDALE | 5,738<br>5,740 | 1953<br>1959 | | M | X<br>X | N | DRILLED WELLS | -<br>1.870 | 1.152<br>X | I-DC AO FPS (V 0.55) | X<br>.08 | | X |
| EVERLY | 668<br>670 | 1921<br>X | | M | X<br>X | N | DUG WELL | -<br>X | X<br>X | DH (V 0.20) | X<br>.04 | | X |
| EXIRA | 1,111<br>1,110 | 1939<br>1948 | | M | X<br>X | X | DUG & GRAVEL PACKED WELLS | -<br>.260 | .200<br>X | IH-AM FPS FPZ KC DC VA | X<br>.06 | | X |
| FAIRBANK | 650<br>650 | 1963<br>- | | M | X<br>X | N | DRILLED WELL | -<br>.140 | -<br>X | NONE (V 0.70) | X<br>.08 | | X |
| FAIRFAX | 528<br>530 | 1960<br>- | | M | X<br>X | N | DRILLED WELL | -<br>.173 | -<br>X | NONE (V 0.40) | -<br>.05 | | X |
| FAIRFIELD | 8,054<br>8,055 | 1957<br>1962 | | M | X<br>X | X | IMP RESERVOIR & DRILLED WELL | X<br>.600 | 1.000<br>X | P-DC TC CLA(MTPS SV) SO FRS VT DC | .50<br>.65 | | X |
| FARLEY | 920<br>920 | 1894<br>- | | M | X<br>X | X | DRILLED WELL | -<br>.940 | -<br>X | NONE (V 0.30) | X<br>.06 | | X |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| FARMERSBURG | 250 | 1939 | M | | 105 | X | DRILLED WELL | - | - | NONE (V 0.20) | X | | X |
| | 250 | - | | | X | | | .110 | X | | | .03 | |
| FARMINGTON | 902 | 1957 | M | | X | N | DRILLED WELLS | - | - | NONE (V 0.30) | X | | X |
| | 900 | - | | | X | | | .400 | X | | | .10 | |
| FARNHAMVILLE | 409 | 1958 | M | | X | C | DRILLED WELLS | - | .144 | H-FPS DH FPZ (V 1.50) | .01 | | X |
| | 410 | 1960 | | | X | | | .300 | X | | | .03 | |
| FARRAGUT | 495 | 1955 | M | | X | X | GRAVEL PACKED | - | .144 | I-AM FPS DH V | X | | X |
| | 495 | 1960 | | | X | | WELLS | .320 | X | | | .05 | |
| FAYETTE | 1,597 | 1949 | M | | X | X | DRILLED WELL | - | X | DH (V 0.30) | .28 | | X |
| | 1,585 | X | | | X | | | .460 | X | | | .50 | |
| FENTON | 440 | 1936 | M | | X | X | DRILLED WELLS | - | X | I-AO FPS DH (V 0.40) | X | | X |
| | 440 | 1958 | | | X | | | .216 | X | | | .35 | |
| FERGUSON | 186 | 1953 | M | | X | X | DRILLED WELL | - | - | NONE (V 0.70) | .01 | | X |
| | 185 | - | | | X | | | .070 | X | | - | | |
| FLOYD | 401 | 1948 | M | | X | X | DRILLED WELL | - | .110 | I-AT DC FP (V 0.40) | X | | X |
| | 400 | 1950 | | | X | | | .085 | X | | | .01 | |
| FONDA | 1,026 | 1939 | M | | X | X | DRILLED WELLS | - | X | I-AO FPS (V 0.35) | X | | X |
| | 1,025 | 1960 | | | X | | | .216 | X | | | .09 | |
| FONTANELLE | 729 | 1950 | M | | X | X | DUG & | - | X | DH AM FPS KC (V 0.40) | X | | X |
| | 730 | 1950 | | | X | | DRILLED WELLS | .050 | X | | | .05 | |
| FOREST CITY | 2,930 | 1930 | M | | X | X | DRILLED WELLS | - | .900 | I-AO FPS KC DC (V 0.30) | .07 | | X |
| | 2,930 | 1960 | | | X | | | 1.000 | X | | | .15 | |
| FORT ATKINSON | 353 | 1961 | M | | X | N | DRILLED WELL | - | - | NONE | .01 | | X |
| | 355 | - | | | X | | | .252 | X | | - | | |
| FORT DODGE | 28,399 | 1930 | M | | 8,706 | S | 5 WELLS | - | 6.000 | I-AT DC BO FRS (V 0.70) | 1.50 | | X |
| | 29,290 | 1947 | | | X | | | 11.000 | 4.130 | | X | | |
| FORT MADISON | 15,247 | 1917 | M | | X | A | MISSISSIPPI RIVER | NO LIMIT | 2.000 | P-CLA TC HB SC FRS DC | 1.18 | | X |
| | 15,245 | 1940 | | | X | | | - | X | (V 0.20) | .17 | | |
| FOSTORIA | 167 | 1957 | M | | X | N | DRILLED WELL | - | - | NONE (V 0.40) | .01 | | X |
| | 165 | - | | | X | | | .030 | X | | - | | |
| FREDERICKSBURG | 797 | 1956 | M | | X | N | DRILLED WELL | - | X | I-AS (V 1.50) | .06 | | X |
| | 795 | 1932 | | | X | | | .216 | X | | .02 | | |
| FREMONT | 461 | 1956 | M | | X | N | DRILLED WELL | - | - | NONE (V 0.40) | X | | X |
| | 460 | - | | | X | | | .094 | X | | | .03 | |
| GALT | 75 | 1947 | M | | X | N | DRILLED WELL | - | - | NONE (V 0.20) | X | | X |
| | 75 | - | | | X | | | .033 | X | | - | | |
| GALVA | 469 | 1957 | M | | X | X | DRILLED WELL | - | X | DH (V 0.40) | - | | X |
| | 470 | X | | | X | | | .400 | X | | | .05 | |
| GARDEN GROVE | 335 | 1959 | M | | X | C | DRILLED WELL | - | .060 | I-AM FPS (V 2.60) | - | | X |
| | 335 | 1960 | | | X | | | .072 | X | | | .03 | |
| GARNAVILLO | 662 | 1956 | M | | X | X | DRILLED WELL | - | - | NONE (V 0.20) | X | | X |
| | 660 | - | | | X | | | .320 | X | | | .05 | |
| GARNER | 1,990 | 1957 | M | | X | N | DRILLED WELLS | - | X | AT (V 0.90) | X | | X |
| | 1,990 | X | | | X | | | .870 | X | | | .08 | |
| GARRISON | 421 | 1958 | M | | X | X | DRILLED WELLS | - | X | I-AM FPA DH (V 1.00) | - | | X |
| | 420 | 1960 | | | X | | | .210 | X | | | .04 | |
| GARWIN | 546 | 1943 | M | | X | N | DRILLED WELLS | - | X | DH (V 1.00) | X | | X |
| | 545 | X | | | X | | | .280 | X | | | .02 | |
| GENEVA | 219 | 1956 | M | | X | X | DRILLED WELL | - | X | I-AT FPS DH HP (V 0.30) | X | | X |
| | 220 | 1956 | | | X | | | .070 | X | | | .01 | |
| GEORGE | 1,200 | 1955 | M | | X | X | SHALLOW WELLS | - | X | DH (DUG WELL)(V 0.60) | X | | X |
| | 1,200 | X | | | X | | | .480 | X | | | .05 | |
| GILBERT | 318 | 1929 | M | | X | N | DRILLED WELL | - | .170 | I-AO FPA KP DH (V 0.50) | .03 | | X |
| | 320 | 1956 | | | X | | | .144 | X | | X | | |
| GILBERTVILLE | 533 | 1957 | M | | X | X | DRILLED WELLS | - | - | NONE (V 0.40) | - | | X |
| | 535 | - | | | X | | | .430 | X | | | .03 | |

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STATE: IOWA

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| GILMAN | 491<br>490 | 1952<br>- | M | X<br>X | X | GRAVEL PACKED & SANDPOINT WELLS | -<br>.210 | -<br>X | NONE (V 0.40) | .02<br>.05 | X |
| GILMORE CITY | 688<br>690 | 1957<br>X | M | X<br>X | X | DRILLED WELLS | -<br>.800 | X<br>X | DH (V 0.30) | -<br>.07 | X |
| GLADBROOK | 949<br>950 | 1961<br>1941 | M | X<br>X | X | DEEP WELLS | -<br>.500 | .110<br>X | I-AO FPS (V 0.20) | X<br>.06 | X |
| GLENWOOD | 4,783<br>4,785 | 1938<br>1961 | M | X<br>X | C | KEG CREEK | X<br>- | .700<br>X | P-AT DC CLA TC SO MPB FRS DC VA | 1.50<br>.75 | X |
| GLIDDEN | 993<br>995 | 1958<br>1941 | M | X<br>X | N | DRILLED WELLS | -<br>.430 | .144<br>X | H-FPZ KP V | -<br>.05 | X |
| GOLDFIELD | 682<br>680 | 1957<br>1942 | M | X<br>X | N | DRILLED WELLS | -<br>.400 | .200<br>X | H-FPZ KP DH (V 0.30) | -<br>.04 | X |
| GOODELL | 231<br>230 | 1941<br>- | M | X<br>X | N | DRILLED WELL | -<br>.036 | -<br>X | NONE (V 0.20) | .02<br>X | X |
| GOOSE LAKE | 191<br>190 | 1911<br>- | M | X<br>X | N | DRILLED WELL | -<br>.031 | -<br>X | NONE (V 0.40) | -<br>.02 | X |
| GOWRIE | 1,127<br>1,125 | 1962<br>1955 | M | X<br>X | N | DRILLED WELLS | -<br>.800 | .430<br>X | I-AMO FPS DH (V 2.10) | X<br>.04 | X |
| GRAETTINGER | 879<br>880 | 1950<br>X | M | X<br>X | X | DUG & DRILLED WELLS | -<br>.400 | X<br>X | DC (V 0.30) | -<br>.04 | X |
| GRAFTON | 273<br>275 | 1938<br>1947 | M | X<br>X | X | DRILLED WELL | -<br>.110 | X<br>X | I-AO FPS AT (V 0.30) | X<br>.03 | X |
| GRAND JUNCTION | 949<br>950 | 1958<br>1962 | M | X<br>X | X | DRILLED WELLS | -<br>.860 | .280<br>X | IH-AM FPS FPZ KP DH (V 1.00) | -<br>.04 | X |
| GRAND MOUND | 565<br>565 | 1963<br>- | M | X<br>X | X | DRILLED WELL | -<br>.300 | -<br>X | NONE (V 0.15) | X<br>.06 | X |
| GRANGER | 468<br>470 | 1955<br>1939 | M | X<br>X | N | DRILLED WELL | -<br>.035 | X<br>X | I-AO FPS (V 0.30) | X<br>.04 | X |
| GRANVILLE | 381<br>380 | 1960<br>- | M | X<br>X | N | DRILLED WELL | -<br>.150 | -<br>X | NONE (V 1.00) | -<br>.05 | X |
| GRAY | 162<br>160 | 1953<br>X | M | X<br>X | N | BORED WELLS | -<br>.013 | X<br>X | DH (V 0.40) | X<br>.02 | X |
| GREENE | 1,427<br>1,425 | 1949<br>- | M | X<br>X | N | DRILLED WELL | -<br>.360 | -<br>X | NONE (DC AVAILABLE) (V 0.20) | X<br>.15 | X |
| GRSENFIELD | 2,243<br>2,245 | 1954<br>1961 | M | X<br>X | C | NODAWAY LAKE & WELL | 90.000<br>.120 | .260<br>X | P-AM CAL MP S CAL TC MB S FRS DC (V 0.30) | .19<br>.08 | X |
| GRIMES | 697<br>695 | 1960<br>- | M | X<br>X | N | SHALLOW & GRAVEL PACKED WELLS | -<br>.530 | -<br>X | NONE (V 0.25) | X<br>.05 | X |
| GRINNELL | 7,367<br>7,365 | 1935<br>1957 | M | X<br>X | C | DEEP WELLS | -<br>3.600 | 1.700<br>X | IH-AT FPZ KP DC (V 1.60) | 1.00<br>.06 | X |
| GRISWOLD | 1,207<br>1,205 | 1959<br>- | M | X<br>X | X | GRAVEL PACKED & KELLEY WELLS | -<br>.360 | -<br>X | NONE (V 0.30)<br>ID-AM FPS DC(STANDBY) | -<br>.07 | X |
| GRUNDY CENTER | 2,403<br>2,405 | 1961<br>1962 | M | X<br>X | X | DRILLED WELLS | -<br>1.200 | .650<br>X | I-AC FPS DC (V 1.50) | .01<br>.06 | X |
| GRUVER | 140<br>140 | 1955<br>- | M | X<br>X | X | DRILLED WELL | -<br>.120 | -<br>X | NONE (V 0.40) | .01<br>X | X |
| GUTHRIE CENTER | 2,071<br>2,070 | 1929<br>1934 | M | X<br>X | X | GRAVEL PACKED WELLS | -<br>.869 | .350<br>X | I-AT CL NTP S FRA DC VA | .34<br>.10 | X |
| GUTTENBERG | 2,087<br>2,085 | 1939<br>1953 | M | X<br>X | X | DRILLED WELLS | -<br>.640 | .350<br>.090 | H-CLA MPB S R FRS (V 0.20) | .05<br>.11 | X |
| HALBUR | 214<br>215 | 1952<br>- | M | X<br>X | N | DUG WELLS | -<br>.080 | -<br>X | NONE (V 0.35) | -<br>.02 | X |
| HAMBURG | 1,647<br>1,645 | 1961<br>1958 | M | X<br>X | X | GRAVEL PACKED & KELLEY WELL | -<br>.792 | .288<br>X | H-AC CLA MTPS SV)R FRS DH (V 0.30) | -<br>.27 | X |
| HAMPTON | 4,501<br>4,500 | 1952<br>- | M | X<br>X | N | DRILLED WELLS | -<br>1.688 | -<br>X | NONE (V 1.00) | .05<br>.60 | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: IOWA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Operation Started: Present Supply | Year Operation Started: Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Gravity Source) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains | Distrib. Storage MG: Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| HANCOCK | 252<br>250 | 1945 | - | M | X<br>X | N | DRILLED WELL | -<br>.070 | -<br>X | NONE | - | .04 | X |
| HANSELL | 168<br>170 | 1959 | - | M | X<br>X | N | DRILLED WELL | X<br>.058 | -<br>X | NONE (V 2.30) | .01 | - | X |
| HARCOURT | 268<br>270 | 1955<br>1959 | | M | X<br>X | X | DRILLED WELL | -<br>.086 | .072<br>X | I-AO FPS (V 2.50) | - | .03 | X |
| HARDY | 110<br>110 | 1938 | - | M | X<br>X | N | DRILLED WELL | -<br>X | -<br>X | NONE (V 0.35) | .01 | - | X |
| HARLAN | 4,350<br>4,350 | 1939<br>1950 | | M | X<br>X | C | DRILLED WELLS | -<br>1.500 | 1.000<br>X | H-AT CLAS(HTPS SV)R FRS DC KC | .45<br>.63 | | X |
| HARPER | 177<br>175 | 1956 | - | M | X<br>X | X | DRILLED WELL | -<br>.043 | -<br>X | NONE (V 1.20) | .01 | - | X |
| HARRIS | 258<br>260 | 1960 | - | M | 95<br>X | X | DRILLED WELL | -<br>.050 | -<br>X | NONE (V 0.80) | .05 | - | X |
| HARTFORD | 271<br>270 | 1956 | - | M | X<br>X | N | DRILLED WELL | -<br>.050 | -<br>X | NONE (V 0.45) | .02<br>X | | X |
| HARTLEY | 1,738<br>1,740 | 1960<br>1955 | | M | X<br>X | X | GRAVEL PACKED WELLS | -<br>.432 | X<br>X | I-AT FPS DC VA | .14<br>.05 | | X |
| HARTWICK | 126<br>125 | 1956<br>1957 | | M | X<br>X | N | DRILLED WELL | -<br>.043 | .100<br>X | I-AC FPA DH (V 0.80) | .01 | - | X |
| HAVELOCK | 289<br>290 | 1938 | - | M | X<br>X | X | DRILLED WELLS | -<br>.133 | -<br>X | NONE (V 0.50) | - | .05 | U |
| HAWARDEN | 2,544<br>2,545 | 1960 | - | M | X<br>X | X | GRAVEL PACKED & DUG WELLS | -<br>1.380 | -<br>X | NONE (V 0.30) | - | .10 | X |
| HAWKEYE | 516<br>515 | 1948 | - | M | X<br>X | N | DRILLED WELL | -<br>1.152 | -<br>X | NONE (V 0.20) | X | .01 | X |
| HAZLETON | 665<br>665 | 1953 | - | M | X<br>X | N | DRILLED WELL | -<br>.086 | -<br>X | NONE (V 0.10) | - | .03 | X |
| HEDRICK | 762<br>760 | 1948<br>1952 | | M | X<br>X | N | DRILLED WELLS | -<br>.140 | .115<br>X | IH-AH FPS FPZ KP DH AT (V 1.30) | X | .06 | X |
| HIAWATHA | 1,336<br>1,335 | 1953 | - | M | X<br>X | N | DRILLED WELLS | -<br>.320 | -<br>X | NONE (V 0.10) | .06 | - | X |
| HIGH AMANA | 200<br>200 | 1927 | - | P | X<br>X | N | SANDPOINT WELLS | -<br>.046 | -<br>X | NONE (V 0.25) | - | .01 | X |
| HINTON | 403<br>405 | 1956<br>X | | M | X<br>X | X | DRILLED & DRIVEN /STANDBY/ WELLS | -<br>.258 | X<br>X | DH (V 0.35) | .06 | - | X |
| HOLLAND | 264<br>265 | 1953 | - | M | X<br>X | N | DRILLED WELL | -<br>.100 | -<br>X | NONE (V 1.30) | .01 | - | X |
| HOLMES | 60<br>60 | 1946<br>X | | P | X<br>X | N | DEEP WELL | -<br>.050 | X<br>X | I-FPS (V 0.25) | .01 | - | X |
| HOLSTEIN | 1,413<br>1,415 | 1952 | - | M | X<br>X | N | DRILLED WELLS | -<br>.700 | -<br>X | NONE (V 0.80) | .23<br>.08 | | T |
| HOLY CROSS | 157<br>155 | 1937<br>X | | M | X<br>X | N | DRILLED WELL | -<br>.089 | X<br>X | DH (V 0.20) | - | .01 | X |
| HOMESTEAD | 200<br>200 | 1953 | - | P | X<br>X | N | DRILLED WELL | -<br>.259 | -<br>X | NONE (V 0.30) | - | .04 | X |
| HOPKINTON | 768<br>770 | 1960<br>X | | M | X<br>X | N | DRILLED WELLS | -<br>.360 | X<br>X | DH (V 0.15) | - | .05 | X |
| HORNICK | 275<br>275 | 1951<br>1952 | | M | X<br>X | N | DRILLED WELLS | -<br>.144 | .070<br>X | I-DH AO FPS AT (V 0.50) | X | .05 | X |
| HOSPERS | 600<br>600 | 1961 | - | M | X<br>X | N | GRAVEL PACKED WELLS | -<br>.288 | -<br>X | NONE (V 0.50) | - | .05 | X |
| HUBBARD | 806<br>805 | 1945 | - | M | X<br>X | N | DRILLED WELLS | -<br>.240 | -<br>X | NONE (V 1.00) | - | .09 | X |
| HUDSON | 1,085<br>1,085 | 1956 | - | M | X<br>X | N | GRAVEL PACKED & DRILLED WELLS | -<br>.216 | -<br>X | NONE (V 0.20) | - | .04 | X |

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STATE: IOWA

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| HULL | 1,289<br>1,290 | 1959<br>1959 | M | X<br>X | N | DRILLED WELLS | -<br>.468 | .216<br>X | I-AT FPS DH (V 0.50) | .04<br>.06 | X |
| HUMBOLDT | 4,031<br>4,030 | 1933<br>1950 | M | X<br>X | X | SPRINGS | -<br>1.870 | 1.080<br>X | H-AS (MTPS SV)CLOS R FRS (V 0.20) | .14<br>.62 | X |
| HUMESTON | 638<br>640 | 1936<br>1959 | M | X<br>X | C | IMP RESERVOIR | 90.000<br>- | .432<br>X | P-AT CLA DC TC MTB S FRS DC KC (V 0.20) | .04<br>.07 | X |
| HUXLEY | 486<br>485 | 1948<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.230 | -<br>X | NONE (V 0.90) | X<br>.04 | X |
| IDA GROVE | 2,265<br>2,265 | 1959<br>X | M | 790<br>X | N | DRILLED WELLS | -<br>.990 | X<br>X | DC (V 0.30) | -<br>.25 | X |
| INDEPENDENCE | 5,498<br>5,500 | 1949<br>X | M | X<br>X | N | DRILLED WELLS | -<br>3.210 | X<br>X | DC (WELL 4)(V 0.20) | -<br>.30 | X |
| INDIANOLA | 7,062<br>7,060 | 1955<br>1956 | M | X<br>X | C | GRAVEL PACKED & DRILLED WELLS | -<br>1.290 | 1.080<br>X | I-AS CL M SM R FRS DC (V 1.80) | .75<br>.40 | X |
| INWOOD | 638<br>640 | 1955<br>1961 | M | X<br>X | N | DRILLED WELLS | -<br>.144 | X<br>X | I-AT FPS DH (V 0.70) | .06<br>.05 | X |
| IONIA | 265<br>265 | 1950<br>- | M | X<br>X | N | DRILLED WELL | -<br>.360 | -<br>X | NONE (V 0.80) | -<br>.01 | X |
| @ IOWA CITY | 33,443<br>33,445 | 1961<br>1956 | M | X<br>X | C | IOWA RIVER & DRILLED WELL | 6.500<br>2.160 | 4.000<br>X | P-DC CLA TC MB SC FRS DC VS | 1.54<br>.19 | N |
| IOWA FALLS | 5,565<br>5,565 | 1957<br>1961 | M | X<br>X | X | DRILLED WELLS | -<br>2.450 | .922<br>X | I-AO FPS AT (V 0.30)<br>(KP AVAILABLE) | .10<br>.40 | X |
| IRETON | 510<br>510 | 1946<br>1955 | M | X<br>X | X | DRILLED WELLS | -<br>.288 | .216<br>X | I-AT FPS DH (V 0.60) | -<br>.04 | X |
| IRWIN | 425<br>425 | 1956<br>1959 | M | X<br>X | X | GRAVEL PACKED WELL | -<br>.187 | .086<br>X | IH-AM CAS SB FRS FPZ DH KP (V 0.30) | -<br>.04 | X |
| JAMAICA | 256<br>255 | 1953<br>1953 | M | X<br>X | X | DRILLED WELLS | -<br>.158 | .072<br>X | I-AT FPS DH (V 0.40) | -<br>.02 | X |
| JANESVILLE | 648<br>650 | 1928<br>- | M | X<br>X | X | DRILLED WELL | -<br>.173 | -<br>X | NONE (V 0.20) | -<br>.03 | X |
| JEFFERSON | 4,570<br>4,570 | 1952<br>1959 | M | X<br>X | C | DRILLED WELLS | -<br>1.580 | 1.500<br>X | IH-CLAS M S FPS DC R AO KC VS | .26<br>.08 | X |
| JESUP | 1,488<br>1,490 | 1900<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.720 | -<br>X | NONE (V 0.50) | -<br>.07 | X |
| JEWELL | 1,113<br>1,115 | 1951<br>1960 | M | X<br>X | C | GRAVEL PACKED WELLS | -<br>.864 | .220<br>X | IH-FPS FPZ DH KP(V 0.40) | -<br>.08 | X |
| KALONA | 1,235<br>1,235 | 1963<br>1956 | M | X<br>X | X | DRILLED WELLS | -<br>.173 | .173<br>X | I-DH AT FPA (V 0.30) | -<br>.05 | X |
| KAMRAR | 268<br>270 | 1911<br>- | M | X<br>X | N | DRILLED WELL | -<br>.360 | -<br>X | NONE (V 0.50) | -<br>.03 | X |
| KANAWHA | 735<br>735 | 1959<br>1951 | M | X<br>X | X | DRILLED WELLS | -<br>.140 | .140<br>X | I-AO FPS AT DC (V 0.20) | -<br>.04 | X |
| KELLERTON | 341<br>340 | 1958<br>X | M | X<br>X | C | DRILLED WELLS | -<br>.043 | .072<br>X | I-AM FPS DH (V 0.40) | -<br>.05 | X |
| KELLEY | 239<br>240 | 1940<br>- | M | X<br>X | N | DRILLED WELL | -<br>.230 | -<br>X | NONE (V 0.50) | -<br>.02 | X |
| KELLOGG | 623<br>625 | 1954<br>X | M | X<br>X | N | GRAVEL PACKED & SHALLOW WELLS | -<br>.216 | X<br>X | DH (V 0.30) | -<br>.10 | X |
| KENSETT | 409<br>410 | 1956<br>X | M | X<br>X | N | DRILLED WELLS | -<br>.302 | X<br>X | DH (V 0.30) | -<br>.04 | X |
| KEOKUK | 16,316<br>16,315 | 1900<br>1963 | M | X<br>X | C | MISSISSIPPI RIVER | NO LIMIT<br>- | 9.500<br>3.000 | PH-CAL TC SCN R FRSQ DC VS | .25<br>2.00 | X |
| KEOSAUQUA | 1,023<br>1,025 | 1954<br>1960 | M | X<br>X | X | DRILLED WELL | -<br>.403 | .288<br>X | I-AM FPS DC (V 2.10) | -<br>.07 | X |
| KEOTA | 1,096<br>1,095 | 1959<br>1961 | M | X<br>X | N | DRILLED WELLS | -<br>.720 | .432<br>X | H-FPZ (V 0.30) | -<br>.08 | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: IOWA

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| KESWICK | 265<br>265 | 1956<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.093 | -<br>X | NONE (V 0.40) | .01<br>- | X |
| KEYSTONE | 522<br>520 | 1921<br>1954 | M | X<br>X | X | DRILLED WELL | -<br>.100 | .110<br>X | IH-AO FPS FPZ KP DH<br>(V 1.40) | -<br>.04 | X |
| KINBALLTON | 380<br>380 | 1956<br>1959 | M | X<br>X | X | GRAVEL PACKED &<br>SANDPOINT WELLS | -<br>.144 | .216<br>X | IH-AC FRS FPZ DH(V 0.30) | .02<br>.03 | X |
| KINGSLEY | 1,044<br>1,045 | 1956<br>- | M | X<br>X | N | DUG &<br>DRILLED WELLS | -<br>.835 | -<br>X | NONE (V 0.35) | -<br>.20 | X |
| KIRKMAN | 92<br>90 | 1952<br>X | M | X<br>X | N | DRILLED WELL | -<br>.050 | X<br>X | DH (V 0.35) | .01<br>- | X |
| KIRON | 271<br>270 | 1954<br>X | M | X<br>X | N | DUG &<br>DRILLED WELLS | -<br>.173 | X<br>X | DH (V 0.38) | -<br>.03 | X |
| KLEMME | 615<br>615 | 1959<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.173 | -<br>X | NONE (V 1.10) | .02<br>- | X |
| KNOXVILLE | 7,817<br>7,815 | 1958<br>1954 | M | X<br>X | X | GRAVEL PACKED<br>WELLS | -<br>3.890 | X<br>X | DC KC (V 0.30) | 2.50<br>.25 | X |
| LACONA | 396<br>395 | 1956<br>1958 | M | X<br>X | X | DRILLED WELL | -<br>.070 | .070<br>X | I-AT FPS DH (V 0.20) | -<br>.03 | X |
| LADORA | 387<br>385 | 1952<br>- | M | X<br>X | N | DRILLED WELL | -<br>.216 | -<br>X | NONE (V 0.50) | -<br>.05 | X |
| LAKE CITY | 2,114<br>2,115 | 1938<br>1954 | M | X<br>X | N | GRAVEL PACKED &<br>DRILLED WELLS | -<br>1.008 | .360<br>X | I-ATO FPA (V 0.35) | -<br>.15 | X |
| LAKE MILLS | 1,758<br>1,760 | 1960<br>1959 | M | X<br>X | N | DRILLED WELLS | -<br>.856 | 1.000<br>X | I-AO FPS AT (V 1.20)<br>I-AH FPS DC KC (V 1.20) | -<br>.25 | X |
| LAKE PARK | 952<br>950 | 1931<br>1961 | M | X<br>X | X | SILVER LAKE | 2200.000<br>- | .115<br>X | H-FPS FPZ DC (V 0.50) | .05<br>.06 | X |
| LAKESIDE | 386<br>(385) | 1956<br>- | M | X<br>X | N | STORM LAKE | -<br>- | -<br>- | STORM LAKE | -<br>- | - |
| LAKE VIEW | 1,165<br>1,165 | 1956<br>1956 | M | X<br>X | N | DUG WELLS | -<br>.504 | X<br>X | DC VA | -<br>.04 | X |
| LAKOTA | 459<br>460 | 1947<br>1959 | M | X<br>X | X | DRILLED WELLS | -<br>.504 | .144<br>X | I-AM FPS V | .05<br>.05 | X |
| LAMBS GROVE | 234<br>(235) | 1955<br>- | M | X<br>X | N | NEWTON | -<br>- | -<br>- | NEWTON | -<br>- | - |
| LAMONI | 2,173<br>2,175 | 1957<br>1956 | M | X<br>X | C | LAKE LA SHANE<br>& HOME POND | 246.000<br>- | .547<br>X | P-CLA TC HT S FRS DC V | .05<br>.25 | X |
| LAMONT | 554<br>555 | 1954<br>- | M | X<br>X | N | DRILLED WELL | -<br>.173 | -<br>X | NONE (V 0.35) | -<br>.03 | X |
| LA MOTTE | 323<br>325 | 1939<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.144 | -<br>X | NONE (V 0.60) | -<br>.03 | X |
| LANESBORO | 258<br>260 | 1954<br>1945 | M | X<br>X | N | GRAVEL PACKED<br>WELLS | -<br>.144 | .072<br>X | I-AHO FPS (V 0.25) | -<br>.03 | X |
| LANSING | 1,325<br>1,325 | 1945<br>X | M | X<br>X | N | DRILLED WELL | -<br>.360 | X<br>X | DH (V 0.20) | .05<br>.15 | X |
| LA PORTE CITY | 1,953<br>1,955 | 1961<br>1961 | M | X<br>X | N | DRILLED WELLS | -<br>.648 | .374<br>X | I-AO FPS (V 1.05) | -<br>.04 | X |
| LARCHWOOD | 531<br>530 | 1957<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.216 | -<br>X | NONE (V 1.10) | -<br>.04 | X |
| LARRABEE | 167<br>165 | 1961<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.288 | -<br>X | NONE (V) | -<br>.02 | X |
| LATIMER | 445<br>445 | 1949<br>1961 | M | X<br>X | X | DRILLED WELLS | -<br>.288 | .180<br>X | I-AC FPA DC V | .01<br>- | X |
| LAUREL | 223<br>225 | 1949<br>1951 | M | X<br>X | N | DRILLED WELL | -<br>.036 | .015<br>X | IH-A S CLS H FRS(V 0.50) | .02<br>- | X |
| LAURENS | 1,799<br>1,800 | 1962<br>1962 | M | X<br>X | X | DRILLED WELL | -<br>.403 | .432<br>X | IH-AO FPA FPZ KP(V 0.40) | -<br>.07 | X |

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| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| LAWLER | 532<br>530 | 1940<br>- | M | X<br>X | N | DRILLED WELL | -<br>.216 | -<br>X | NONE (V 0.80) | -<br>.09 | X |
| LAWTON | 324<br>325 | 1959<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.113 | -<br>X | NONE (V 0.50) | -<br>.03 | X |
| LE CLAIRE | 1,546<br>1,545 | 1960<br>X | M | X<br>X | N | DRILLED WELL | -<br>.418 | X<br>X | DH (V 0.25) | -<br>.09 | X |
| LEDYARD | 289<br>290 | 1941<br>- | M | X<br>X | N | DRILLED WELL | -<br>.576 | -<br>X | NONE (V 0.40) | .01<br>- | X |
| LE GRAND | 465<br>465 | 1950<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.158 | -<br>X | NONE (V 0.20) | .02<br>- | X |
| LEHIGH | 846<br>845 | 1937<br>1959 | M | X<br>X | C | DRILLED WELLS | -<br>.115 | .070<br>X | I-AM FPA DH KP (V 2.40) | .02<br>.06 | X |
| LEIGHTON | 167<br>165 | 1956<br>- | M | X<br>X | N | DRILLED WELL | -<br>.028 | -<br>X | NONE (V 0.30) | .01<br>- | X |
| LE MARS | 6,767<br>6,765 | 1954<br>X | P | X<br>X | N | GRAVEL PACKED & DRILLED WELLS | -<br>3.024 | X<br>X | DC (V 0.40) | .33<br>.30 | X |
| LENOX | 1,178<br>1,180 | 1922<br>1956 | M | X<br>X | C | LENOX LAKE & DRILLED WELLS | 116.000<br>X | .216<br>X | P-CLA TC MPT SO FRS DC (V 0.10) | -<br>.06 | X |
| LEON | 2,004<br>2,005 | 1956<br>X | M | X<br>X | N | DEEP WELLS | -<br>.432 | X<br>X | DC (V 3.00) | .06<br>.07 | X |
| LESTER | 239<br>240 | 1931<br>- | M | X<br>X | N | DUG WELL | -<br>.086 | -<br>X | NONE (DH AVAILABLE)(V 0.40) | -<br>.03 | X |
| LEWIS | 501<br>500 | 1891<br>X | M | X<br>X | N | DUG WELLS | -<br>.050 | X<br>X | DH (V 0.30) | -<br>.04 | X |
| LIBERTYVILLE | 368<br>370 | 1958<br>1959 | M | X<br>X | N | DRILLED WELL | -<br>.070 | .144<br>X | I-AM FPS (V 0.40) | .02<br>- | X |
| LIDDERDALE | 201<br>200 | 1960<br>1950 | M | 64<br>63 | N | DRILLED WELLS | -<br>.072 | .036<br>.004 | I-AC FPA (V 0.35) | .01<br>- | X |
| LIME SPRINGS | 581<br>580 | 1943<br>- | M | X<br>X | N | DRILLED WELL | -<br>.500 | -<br>X | NONE (DH AVAILABLE) (V 0.50) | .01<br>.04 | X |
| LINCOLN | 183<br>185 | 1962<br>1962 | M | X<br>X | N | DRILLED WELLS | -<br>.070 | .115<br>X | I-AC FPA DH (V 1.00) | .01<br>.01 | X |
| LINDEN | 258<br>260 | 1954<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.070 | -<br>X | NONE (V 0.50) | -<br>.01 | X |
| LINEVILLE | 452<br>450 | 1955<br>- | M | X<br>X | N | DRILLED WELL | -<br>.105 | -<br>X | NONE (V 3.00) | -<br>.01 | X |
| LINN GROVE | 330<br>330 | 1949<br>X | M | X<br>X | N | GRAVEL PACKED WELL | -<br>.115 | X<br>X | DH (V 0.30) | -<br>.04 | X |
| LISBON | 1,227<br>1,225 | 1932<br>- | M | X<br>X | N | DRILLED WELL | -<br>.173 | -<br>X | NONE (V 0.30) | -<br>.08 | X |
| LISCOMB | 295<br>295 | 1951<br>X | M | X<br>X | N | DRILLED WELL | -<br>.036 | X<br>X | DH (V 0.40) | -<br>.02 | X |
| LITTLE ROCK | 564<br>565 | 1945<br>1959 | M | X<br>X | N | DUG WELL | -<br>.187 | X<br>X | DH KC (V 0.20) | -<br>.03 | X |
| LIVERMORE | 545<br>545 | 1944<br>1958 | M | X<br>X | N | DRILLED WELL | -<br>.150 | .202<br>X | I-AM FPS (V 0.40) | -<br>.12 | X |
| LOCKRIDGE | 206<br>205 | 1959<br>1960 | M | X<br>X | X | DRILLED WELL | -<br>.029 | X<br>X | AC (V 1.60) | .01<br>- | X |
| LOGAN | 1,605<br>1,605 | 1962<br>1962 | M | X<br>X | N | DRILLED WELL | -<br>1.108 | .540<br>X | I-AC FRS DC (V 0.30) | .25<br>.13 | X |
| LOHRVILLE | 653<br>655 | 1959<br>1948 | M | X<br>X | C | DRILLED WELLS | -<br>.504 | .288<br>X | H-CLAS MPS SO R FPS DH (V 0.60) | .05<br>.05 | X |
| LONE ROCK | 185<br>185 | 1922<br>1962 | M | X<br>X | N | DRILLED WELLS | -<br>.504 | .070<br>X | I-AC FPA DH (V 0.40) | .01<br>- | X |
| LONE TREE | 717<br>715 | 1959<br>X | M | X<br>X | N | DRILLED WELL | -<br>.115 | X<br>X | (DO BATCH) (V 0.20) | .06<br>- | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: IOWA

| COMMUNITY OR FACILITY | 1960 Population / Estimated Population Served | Year Oper. Served: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services / Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| LOST NATION | 567<br>565 | 1912<br>- | M | X<br>X | N | DRILLED WELL | -<br>.180 | -<br>X | NONE (V 0.20) | .01<br>- | X |
| LOVILIA | 630<br>630 | 1957<br>1957 | M | X<br>X | N | DRILLED WELL | -<br>.070 | .043<br>X | I-AC FPS<br>(DC KC) (V 0.35) | .01<br>.05 | X |
| LOWDEN | 641<br>640 | 1932<br>1915 | M | X<br>X | N | DRILLED WELL | -<br>.288 | X<br>X | AT (V 1.00) | -<br>.04 | X |
| LOW MOOR | 343<br>345 | 1959<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.244 | -<br>X | NONE (V 0.20) | -<br>.03 | X |
| LUANA | 276<br>275 | 1941<br>- | M | X<br>X | N | DRILLED WELL | -<br>.070 | -<br>X | NONE (V 0.20) | .01<br>- | X |
| LUTHER | 147<br>145 | 1931<br>X | M | X<br>X | N | GRAVEL PACKED WELL | -<br>.173 | X<br>X | DH (V 0.60) | -<br>.03 | X |
| LUVERNE | 468<br>470 | 1916<br>1936 | M | X<br>X | N | DRILLED WELL | -<br>.245 | .144<br>X | I-AO FPS (V 0.25) | X<br>.04 | X |
| LYNNVILLE | 411<br>410 | 1950<br>- | M | X<br>X | N | DRILLED WELL | -<br>.064 | -<br>X | NONE (V 1.00) | -<br>.05 | X |
| LYTTON | 376<br>375 | 1956<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.634 | -<br>X | NONE (DH AVAILABLE)<br>(V 1.50) | -<br>.04 | X |
| MC CALLSBURG | 272<br>270 | 1951<br>1955 | M | X<br>X | N | DRILLED WELL | -<br>.043 | .070<br>X | I-AO FPS V | .01<br>- | X |
| MC GREGOR | 1,040<br>1,040 | 1952<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.864 | -<br>X | NONE (V 0.10) | -<br>.33 | X |
| MACEDONIA | 290<br>290 | 1954<br>- | M | X<br>X | N | GRAVEL PACKED WELLS | -<br>.100 | -<br>X | NONE (V 0.40) | -<br>.03 | X |
| MADRID | 2,286<br>2,285 | 1957<br>X | M | X<br>X | C | GRVL PACKED WELLS DES MOINES RIVER | X<br>1.000 | X<br>X | DC (V 1.10) | .15<br>.05 | X |
| MALCOM | 416<br>415 | 1958<br>1956 | M | X<br>X | N | DRILLED WELL | -<br>.028 | .028<br>X | I-AC FPS DH (V 0.40) | .01<br>.03 | X |
| MALLARD | 431<br>430 | 1947<br>1951 | M | X<br>X | N | DRILLED WELLS | -<br>.202 | .144<br>X | I-AO FPS (V 0.45) | -<br>.05 | X |
| MALVERN | 1,193<br>1,195 | 1956<br>1952 | M | X<br>X | N | GRAVEL PACKED WELLS | -<br>.331 | .288<br>X | I-AT FRS DH (2 PLANTS)<br>(V 0.30) | -<br>.07 | X |
| MANCHESTER | 4,402<br>4,400 | 1948<br>X | M | X<br>X | N | DRILLED WELLS | -<br>1.580 | X<br>X | VT | -<br>.37 | X |
| MANILLA | 939<br>940 | 1932<br>- | M | X<br>X | N | GRAVEL PACKED & DRILLED WELLS | -<br>.288 | -<br>X | NONE (V 0.40) | .08<br>.09 | X |
| MANLY | 1,425<br>1,425 | 1956<br>1937 | M | X<br>X | N | DRILLED WELLS | -<br>1.000 | .144<br>X | I-AC FPS (V 0.30) | -<br>.07 | X |
| MANNING | 1,676<br>1,675 | 1961<br>X | M | X<br>X | N | GRAVEL PACKED & DUG WELLS | -<br>.590 | X<br>X | DC (V 0.30) | .12<br>.06 | X |
| MANSON | 1,789<br>1,790 | 1928<br>- | M | X<br>X | N | DRILLED WELLS | -<br>1.296 | -<br>X | NONE (V 4.00) | .10<br>- | X |
| MAPLETON | 1,686<br>1,685 | 1954<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.634 | -<br>X | NONE (V 0.30) | X<br>.08 | X |
| MAQUOKETA | 5,909<br>5,910 | 1962<br>X | M | X<br>X | N | GRAVEL PACKED WELLS | -<br>2.450 | X<br>X | DC (V 0.40) | -<br>.25 | X |
| MARATHON | 516<br>515 | 1962<br>1946 | M | X<br>X | N | DRILLED WELL | -<br>.288 | .108<br>X | I-AM FPS (V 0.30) | -<br>.05 | X |
| MARBLE ROCK | 442<br>440 | 1905<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.115 | -<br>X | NONE (V 0.20) | -<br>.04 | X |
| MARCUS | 1,387<br>1,385 | 1948<br>1956 | M | X<br>X | N | DRILLED WELLS | -<br>.500 | .288<br>.095 | I-AM FPS DH (V 1.20) | -<br>.04 | X |
| MARENGO | 2,264<br>2,265 | 1959<br>- | M | X<br>X | N | KELLEY & GRAVEL PACKED WELLS | -<br>1.440 | -<br>X | NONE (DH AVAILABLE)<br>(V 0.20) | -<br>.07 | X |
| MARION | 10,882<br>10,880 | 1958<br>1961 | M | X<br>X | N | DEEP WELLS | -<br>1.440 | 1.296<br>X | I-AT FPA DH (V 0.40) | .40<br>.57 | X |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| MARNE | 205<br>205 | 1960<br>- | M | X<br>X | N | GRAVEL PACKED WELLS | -<br>.108 | -<br>X | NONE (V 0.30) | .01<br>.02 | X |
| MARQUETTE | 572<br>570 | 1951<br>- | M | X<br>X | N | DRILLED WELL | -<br>.360 | -<br>X | NONE (V 0.25) | .06<br>- | X |
| MARSHALLTOWN | 22,581<br>22,520 | 1924<br>1938 | M | X<br>X | C | DRILLED WELLS | -<br>4.750 | 3.500<br>X | H-AT CL N SH R S R FRS DC NG VS | 2.50<br>1.40 | X |
| MARTELLE | 247<br>245 | 1935<br>- | M | X<br>X | N | DRILLED WELL | -<br>.080 | -<br>X | NONE (V 0.20) | -<br>.04 | X |
| MARTENSDALE | 316<br>315 | 1955<br>1962 | M | X<br>X | N | GRAVEL PACKED WELLS | -<br>.070 | .070<br>X | I-AC FPS DH (V 0.38) | -<br>.05 | X |
| MASON CITY | 30,642<br>34,000 | 1960<br>1960 | M | 9,607<br>9,607 | B | 7 WELLS | -<br>9.000 | 9.000<br>3.800 | DC (V 0.60) | 5.50<br>2.00 | D |
| MASSENA | 456<br>455 | 1956<br>1956 | M | X<br>X | N | DRILLED WELLS | -<br>.072 | .086<br>X | I-AM DC FPS KP (V 0.35) | -<br>.04 | X |
| MATLOCK | 183<br>185 | 1959<br>- | M | X<br>X | N | BORED WELL | -<br>.036 | -<br>X | NONE (V) | .01<br>- | X |
| MAURICE | 237<br>235 | 1939<br>- | M | X<br>X | N | DRILLED WELL | -<br>.144 | -<br>X | NONE (V 0.50) | -<br>.05 | X |
| MAXWELL | 773<br>775 | 1948<br>X | M | X<br>X | N | DEEP WELL | -<br>.302 | X<br>X | DH (V 1.00) | X<br>.04 | X |
| MAYNARD | 515<br>515 | 1957<br>X | M | X<br>X | N | DRILLED WELL | -<br>.108 | X<br>X | DH (V 0.60) | -<br>.04 | X |
| MAYSVILLE | 126<br>125 | 1955<br>- | M | X<br>X | N | DRILLED WELL | -<br>.158 | -<br>X | NONE (V 0.40) | .01<br>- | X |
| MECHANICSVILLE | 1,010<br>1,010 | 1962<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.330 | -<br>X | NONE (V 0.20) | -<br>.07 | X |
| MEDIAPOLIS | 1,040<br>1,040 | 1954<br>X | M | X<br>X | N | DRILLED WELL | -<br>.317 | X<br>X | DH KC (V 0.50) | -<br>.03 | X |
| MELBOURNE | 517<br>515 | 1938<br>1939 | M | X<br>X | N | DRILLED WELL | -<br>.086 | .070<br>X | I-AC FPS DH (V 1.70) | -<br>.04 | X |
| MELCHER | 867<br>865 | 1960<br>X | M | X<br>X | N | DRILLED WELL | -<br>.576 | .504<br>X | I-AT FPZ KP DH (V 0.30) | -<br>.06 | X |
| MELVIN | 364<br>365 | 1958<br>- | M | X<br>X | N | WELL | -<br>.144 | -<br>X | NONE (V 0.50) | -<br>.04 | X |
| MENLO | 421<br>420 | 1956<br>1962 | M | X<br>X | N | DUG & DRILLED WELLS | -<br>.086 | .576<br>X | IH-FPZ FPZ (V 0.50) | -<br>.05 | X |
| MERIDEN | 192<br>190 | 1956<br>- | M | X<br>X | N | DRILLED WELL | -<br>.100 | -<br>X | NONE (V 1.10) | .01<br>- | X |
| MERRILL | 645<br>645 | 1960<br>- | M | X<br>X | N | KELLEY WELL | -<br>.398 | -<br>X | NONE (V 0.40) | -<br>.13 | X |
| MESERVEY | 331<br>330 | 1958<br>- | M | X<br>X | N | DRILLED WELL | -<br>.187 | -<br>X | NONE (V 1.50) | -<br>.05 | X |
| MIDDLE AMANA | 267<br>265 | 1958<br>- | P | X<br>X | N | DRILLED WELLS | -<br>.109 | -<br>X | NONE (V 0.35) | -<br>.03 | X |
| MIDDLETOWN | 245<br>(245) | 1947<br>- | M | X<br>X | N | IOWA ORDNANCE PLANT | -<br>- | -<br>- | IOWA ORDNANCE PLANT | -<br>- | - |
| MILES | 376<br>375 | 1956<br>1961 | M | X<br>X | N | SHALLOW WELLS | -<br>.215 | .070<br>X | IH-AC FPA FPZ DH(V 0.40) | -<br>.04 | X |
| ● MILFORD | 1,476<br>1,475 | X<br>X | M | X<br>X | N | WEST OKOBOJI LAKE | X<br>- | X<br>X | DC (V 0.25) | -<br>.05 | X |
| MILO | 468<br>470 | 1958<br>- | M | X<br>X | N | 2 WELLS | -<br>.043 | -<br>.010 | NONE (V 0.40) | -<br>.03 | X |
| MILTON | 609<br>610 | 1961<br>- | M | X<br>X | N | WELL | -<br>.070 | -<br>X | NONE (V 0.40) | -<br>.05 | X |
| MINBURN | 357<br>355 | 1956<br>1962 | M | X<br>X | N | DRILLED WELL | -<br>.050 | .058<br>X | I-AC DH FCP (V 0.50) | -<br>.03 | X |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| MINDEN | 395<br>395 | 1951<br>1956 | M | X<br>X | N | GRAVEL PACKED WELLS | -<br>.058 | .050<br>X | IH-AM CAS SO FPS FPZ DH V | -<br>.06 | X |
| MINGO | 260<br>260 | 1954<br>1958 | M | X<br>X | N | GRAVEL PACKED WELL | -<br>.187 | .058<br>X | I-AC FPS (V 0.30) | .01<br>- | X |
| MISSOURI VALLEY | 3,567<br>3,565 | 1959<br>1949 | M | X<br>X | N | DRILLED WELLS | -<br>1.440 | X<br>X | I-AT SC FRS DC (V 0.30) | .10<br>.33 | X |
| MITCHELLVILLE | 957<br>955 | 1939<br>- | M | X<br>X | N | GRAVEL PACKED WELL | -<br>.430 | -<br>X | NONE (V 0.20) | -<br>.05 | X |
| MODALE | 276<br>275 | 1961<br>1959 | M | X<br>X | N | DRILLED WELL | -<br>.125 | .022<br>X | IH-AC FPS FPZ KP DH (V 0.10) | -<br>.03 | X |
| MONDAMIN | 436<br>435 | 1951<br>1949 | M | X<br>X | N | DRILLED & GRAVEL PACKED WELLS | -<br>.400 | .100<br>X | I-AM FPS (V 0.40) | -<br>.05 | X |
| MONONA | 1,346<br>1,345 | 1953<br>- | M | X<br>X | N | DEEP WELLS | -<br>.140 | -<br>X | NONE (DH STANDBY WELL) (V 0.30) | -<br>.06 | X |
| MONROE | 1,366<br>1,365 | 1960<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.216 | -<br>X | NONE (V 0.75) | -<br>.06 | X |
| MONTEZUMA | 1,416<br>1,415 | 1953<br>1953 | M | X<br>X | C | IMP RESERVOIR /DIAMOND LAKE/ | 330.000<br>- | .360<br>X | P-CAL HTS SV TC FRS DC (V 0.25) | .03<br>.06 | X |
| MONTICELLO | 3,190<br>3,190 | 1955<br>- | M | X<br>X | N | DRILLED WELLS | -<br>1.411 | -<br>.263 | NONE (V 0.15) | -<br>.30 | X |
| MONTOUR | 452<br>450 | 1946<br>X | M | X<br>X | N | DRILLED WELL | -<br>.070 | X<br>X | DC (V 0.30) | -<br>.03 | X |
| MOORHEAD | 313<br>315 | 1957<br>- | M | X<br>X | N | JETTED & DRILLED WELLS | -<br>.460 | -<br>X | NONE (V 0.30) | -<br>.04 | X |
| MOORLAND | 281<br>280 | 1957<br>- | M | X<br>X | N | WELL | -<br>.070 | -<br>X | NONE (V 1.40) | .01<br>- | X |
| MORAVIA | 621<br>620 | 1960<br>1960 | M | X<br>X | C | DRILLED WELLS | -<br>.058 | .075<br>X | I-AM FPA DH (V 0.30) | -<br>.05 | X |
| MORNING SUN | 875<br>875 | 1962<br>1953 | M | X<br>X | N | DRILLED WELL | -<br>.200 | .070<br>X | I-AM FPS (V 3.60) | -<br>.05 | X |
| MOULTON | 773<br>775 | 1961<br>X | M | X<br>X | N | DRILLED WELLS | -<br>.172 | .172<br>X | I-AO FPS DH (V 2.90) | -<br>.10 | X |
| MOUNT AYR | 1,738<br>1,740 | 1925<br>1962 | M | X<br>X | C | IMP RESERVOIR | 34.000<br>- | .576<br>X | P-AT CLA TC MB SC FRS DC (V 0.20) | .06<br>.06 | X |
| MOUNT PLEASANT | 7,339<br>7,340 | 1930<br>X | M | X<br>X | C | DRILLED & BORED WELLS | -<br>1.090 | .350<br>X | I-AO FPS DC (V 1.60) | .02<br>.15 | X |
| MOUNT VERNON | 2,593<br>2,595 | 1957<br>X | M | X<br>X | N | DRILLED WELLS | -<br>.489 | X<br>X | DH (WELL 2) (V 0.20) | -<br>.15 | X |
| MOVILLE | 1,156<br>1,155 | 1956<br>- | M | X<br>X | N | DUG & BORED WELLS | -<br>.648 | -<br>X | NONE (DH AVAILABLE) (V 0.25) | -<br>.06 | X |
| MURRAY | 613<br>615 | 1959<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.090 | -<br>X | NONE (V 0.60) | -<br>.05 | X |
| MUSCATINE | 20,997<br>20,995 | 1962<br>X | M | X<br>X | N | SHALLOW WELLS | -<br>6.900 | X<br>X | DC (V 0.85) | 6.00<br>.55 | X |
| NASHUA | 1,737<br>1,735 | 1961<br>- | M | X<br>X | N | DRILLED WELLS | -<br>2.000 | -<br>X | NONE (V 0.25) | .02<br>- | X |
| NEOLA | 870<br>870 | 1953<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.317 | -<br>X | NONE (V 0.30) | -<br>.08 | X |
| NEVADA | 4,227<br>4,225 | 1952<br>1954 | M | X<br>X | N | DRILLED WELLS | -<br>1.440 | .864<br>X | I-AC FPS DH (V 2.00) | .20<br>.10 | X |
| NEW ALBIN | 643<br>645 | 1925<br>- | M | X<br>X | N | DRILLED WELL | -<br>.144 | -<br>X | NONE (V 0.10) | -<br>.06 | X |
| NEWELL | 893<br>895 | 1956<br>1958 | M | X<br>X | N | DRILLED WELLS | -<br>.432 | .300<br>X | I-AO FPS (V 0.40) | -<br>.05 | X |
| NEWHALL | 495<br>495 | 1957<br>1953 | M | X<br>X | N | DRILLED WELL | -<br>.288 | .086<br>X | I-AO FPA DH (V 1.40) | -<br>.03 | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: IOWA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Gwd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| NEW HAMPTON | 3,456<br>3,455 | 1935<br>- | M | X<br>X | N | DRILLED WELLS | -<br>1.036 | -<br>X | NONE (KC AVAILABLE)<br>(V 0.80) | -<br>.08 | X |
| NEW HARTFORD | 649<br>650 | 1901<br>1957 | M | X<br>X | N | DRILLED WELL | -<br>.245 | .130<br>X | I-AO FPS AT (V 0.60) | -<br>.06 | X |
| NEW LIBERTY | 145<br>145 | 1949<br>- | M | X<br>X | N | DRILLED WELL | -<br>.173 | -<br>X | NONE (V 0.25) | .01<br>- | X |
| NEW LONDON | 1,694<br>1,695 | 1961<br>1951 | M | X<br>X | C | DRILLED WELLS | -<br>.432 | .144<br>X | I-AO FPS (V 1.60) | .10<br>.05 | X |
| NEW MARKET | 506<br>505 | 1956<br>1957 | M | X<br>X | N | DRILLED WELL | -<br>.070 | .070<br>X | I-AC FPS KP DH (V 0.30) | -<br>.05 | X |
| NEW PROVIDENCE | 206<br>205 | 1947<br>- | M | X<br>X | N | DRILLED WELL | -<br>.129 | -<br>X | NONE (V 2.20) | .01<br>- | X |
| NEW SHARON | 1,063<br>1,065 | 1961<br>1961 | M | X<br>X | N | GRAVEL PACKED WELLS | -<br>.170 | .200<br>X | I-AN FPA (V 0.40) | X<br>X | X |
| * NEWTON | 15,381<br>15,380 | 1937<br>X | M | X<br>X | N | GRAVEL PACKED WELLS | -<br>5.300 | X<br>X | DC KC VS | 3.00<br>.60 | X |
| NEW VIENNA | 265<br>265 | 1892<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.187 | -<br>X | NONE (V 0.20) | -<br>.04 | X |
| NEW VIRGINIA | 381<br>380 | 1956<br>- | M | X<br>X | N | DRILLED WELL | -<br>.050 | -<br>X | NONE (V 0.40) | -<br>.05 | X |
| NORA SPRINGS | 1,275<br>1,275 | 1952<br>1938 | M | X<br>X | N | DRILLED WELLS | -<br>.202 | .086<br>X | I-AC FPS (V 0.90) | -<br>.08 | X |
| NORTH ENGLISH | 1,004<br>1,005 | 1947<br>1950 | M | X<br>X | N | DRILLED WELL | -<br>.300 | .288<br>X | IH-AO FPS FPZ KP AT<br>(V 1.20) | -<br>.08 | X |
| NORTHWOOD | 1,768<br>1,770 | 1898<br>1951 | M | X<br>X | N | DRILLED WELLS | -<br>.720 | .288<br>X | I-AO FPS (V 0.10) | -<br>.06 | X |
| NORWALK | 1,328<br>1,330 | 1961<br>1955 | M | X<br>X | N | DRILLED & GRAVEL PACKED WELLS | -<br>.374 | .144<br>X | I-AN FPA AT DH (V 0.40) | .10<br>.03 | X |
| NORWAY | 516<br>515 | 1917<br>1957 | M | X<br>X | N | DRILLED WELL | -<br>.086 | .115<br>X | I-AT FPA DH (V 0.40) | -<br>.04 | X |
| OAKLAND | 1,340<br>1,340 | 1959<br>- | M | X<br>X | N | GRAVEL PACKED WELLS | -<br>.158 | -<br>X | NONE (V 0.40) | .17<br>.04 | X |
| OCHEYEDAN | 662<br>660 | 1955<br>X | M | X<br>X | N | DRILLED WELL | -<br>.144 | X<br>X | DH (V 0.30) | X<br>.05 | X |
| ODEBOLT | 1,331<br>1,330 | 1954<br>1955 | M | X<br>X | N | SHALLOW & DRILLED WELLS | -<br>.489 | .288<br>X | I-AMO FPS DH (V 1.70) | -<br>.10 | X |
| OELWEIN | 8,282<br>8,280 | 1959<br>1955 | M | X<br>X | N | DRILLED WELLS | -<br>2.350 | X<br>X | AT(DC AVAILABLE)(V 1.00) | .20<br>1.00 | X |
| OGDEN | 1,525<br>1,525 | 1956<br>- | M | X<br>X | N | DRILLED WELLS | -<br>1.000 | -<br>X | NONE (V 0.12) | .10<br>.08 | X |
| OKOBOJI | 330<br>330 | 1940<br>X | M | X<br>X | N | WEST OKOBOJI LAKE | NO LIMIT<br>- | X<br>X | DC (V 0.40) | -<br>.05 | X |
| OLIN | 703<br>705 | 1930<br>- | M | X<br>X | N | DRILLED WELL | -<br>.648 | -<br>X | NONE (V 0.15) | .04<br>.01 | X |
| ONAWA | 3,176<br>3,175 | 1962<br>1930 | M | X<br>X | N | DRILLED & DUG WELLS | -<br>1.580 | .720<br>X | I-AT SC FRS DC (V 0.40) | .08<br>.08 | X |
| ONSLOW | 269<br>270 | 1913<br>- | M | X<br>X | N | DRILLED WELL | -<br>.085 | -<br>X | NONE (V 0.25) | -<br>.03 | X |
| ORANGE CITY | 2,707<br>2,705 | 1946<br>X | M | X<br>X | N | DRILLED & BORED WELLS | -<br>.489 | X<br>X | DH (V 0.20) | .18<br>.06 | X |
| ORCHARD | 116<br>119 | 1959<br>- | M | X<br>X | N | DRILLED WELL | -<br>.216 | -<br>X | NONE (V 0.20) | -<br>- | X |
| ORLEANS | 280<br>(280) | 1955<br>- | M | X<br>X | N | SPIRIT LAKE | -<br>- | -<br>- | SPIRIT LAKE | -<br>- | - |
| OSAGE | 3,793<br>3,795 | 1954<br>- | M | X<br>X | N | DRILLED WELLS | -<br>1.200 | -<br>X | NONE (V 0.10) | -<br>.08 | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: IOWA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services / Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| OSCEOLA | 3,350<br>3,350 | 1960<br>1944 | M | X<br>X | C | IMP RESERVOIR | 400.000<br>- | .504<br>X | P-AS CLA TC MBP S FRS DC (V 0.20) | .10<br>.30 | X |
| * OSKALOOSA | 11,033<br>11,055 | 1945<br>1934 | M | X<br>X | A | WELLS & SOUTH SKUNK RIVER | 6.340<br>1.400 | 2.880<br>X | PH-AT CALS MP SM FRS R TC DC (V 0.30) | 6.00<br>1.00 | X |
| OSSIAN | 327<br>825 | 1915<br>- | M | X<br>X | N | DRILLED WELL | -<br>.350 | -<br>X | NONE (V 0.25) | -<br>.06 | X |
| OTHO | 593<br>595 | 1960<br>1958 | M | X<br>X | N | DRILLED WELLS | -<br>.216 | .070<br>X | I-AM FPA DH (V 2.20) | -<br>.03 | X |
| OTO | 221<br>220 | 1956<br>X | M | X<br>X | N | DRILLED WELL | -<br>.144 | X<br>.018 | DH (V 0.30) | -<br>.03 | - |
| OTTOSEN | 92<br>90 | 1956<br>X | M | X<br>X | N | DRILLED WELL | -<br>.150 | .070<br>X | H-FPZ KP (V 1.00) | .01<br>- | X |
| OTTUMWA | 33,871<br>39,000 | 1932<br>1960 | M | 10,020<br>10,020 | A | DES MOINES RIVER | 19.400<br>- | 8.000<br>4.100 | PH-DC CALIS TC MTP KC S FRS DC VS | 8.20<br>11.60 | X |
| OXFORD | 633<br>635 | 1934<br>1960 | M | X<br>X | N | DRILLED WELLS | -<br>.140 | .070<br>X | I-AT FPS DH (V 0.40) | -<br>.06 | X |
| OXFORD JUNCTION | 725<br>725 | 1898<br>X | M | X<br>X | N | DUG WELL | -<br>.216 | X<br>X | DH (V 0.15) | -<br>.08 | X |
| OYENS | 114<br>115 | 1953<br>- | M | X<br>X | N | DRILLED WELL | -<br>.140 | -<br>X | NONE (V 0.25) | .01<br>- | X |
| PALMER | 271<br>270 | 1958<br>1952 | M | X<br>X | N | DRILLED WELLS | -<br>.186 | -<br>.015 | I-AO FPS DH (V 0.40) | -<br>.03 | X |
| PANAMA | 257<br>255 | 1953<br>- | M | X<br>X | N | BORED WELL | -<br>.021 | -<br>X | NONE (V 0.40) | -<br>.04 | X |
| PANORA | 1,019<br>1,020 | 1952<br>1952 | M | X<br>X | C | RACCOON RIVER | X<br>- | .432<br>X | P-CLA TC M S FRS DC (V 0.40) | -<br>.16 | X |
| PARKERSBURG | 1,468<br>1,470 | 1955<br>1955 | M | X<br>X | N | DRILLED WELLS | -<br>.432 | .446<br>X | H-DH KP FPZ (V 0.75) | -<br>.14 | X |
| PATON | 370<br>370 | 1958<br>1956 | M | X<br>X | N | DRILLED WELL | -<br>.158 | .072<br>X | I-DH FPS (V 0.60) | -<br>.03 | X |
| PAULLINA | 1,329<br>1,330 | 1955<br>X | M | X<br>X | N | DUG & GRAVEL PACKED WELLS | -<br>.561 | X<br>X | DC (V 0.40) | .10<br>.06 | X |
| PELLA | 5,198<br>5,200 | 1956<br>1958 | M | X<br>X | C | INF GALLERYS & DUG WELLS | -<br>1.870 | .350<br>X | IH-AM FRS FRZ NG DC VS | 4.00<br>.30 | X |
| PERRY | 6,442<br>6,440 | 1900<br>1958 | M | X<br>X | C | DRILLED WELLS | -<br>2.590 | 2.000<br>X | H-AT CLO (MTPS SV) R FRS DC VT | .50<br>.50 | X |
| PERSIA | 322<br>320 | 1956<br>1955 | M | X<br>X | C | GRAVEL PACKED WELL | -<br>.046 | .030<br>X | IH-AC CA KP FPS FPZ DH (V 0.30) | -<br>.04 | X |
| PETERSON | 565<br>565 | 1948<br>1962 | M | X<br>X | N | DRILLED WELL | -<br>.288 | .244<br>X | I-FCP TO (V 0.35) | -<br>.30 | X |
| PIERSON | 425<br>425 | 1956<br>X | M | X<br>X | N | DUG & DRILLED WELLS | -<br>.360 | X<br>X | DH (V 0.40) | -<br>.06 | X |
| PILOT MOUND | 196<br>195 | 1962<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.028 | -<br>X | NONE (V 0.30) | -<br>.05 | X |
| PIONEER | 448<br>450 | 1950<br>1950 | M | X<br>X | N | DUG WELL & BORED WELL | -<br>.050 | .070<br>X | I-FPC TO (V 0.50) | .01<br>- | X |
| PISGAH | 343<br>345 | 1929<br>- | M | X<br>X | N | DRILLED WELL | -<br>.216 | -<br>X | NONE (V 0.25) | -<br>.04 | X |
| PLAINFIELD | 445<br>445 | 1959<br>- | M | X<br>X | N | DRILLED WELL | -<br>.173 | -<br>X | NONE (V 0.15) | -<br>.05 | X |
| PLEASANT HILL | 397<br>(395) | X<br>- | M | X<br>X | N | DES MOINES | -<br>- | -<br>- | DES MOINES | -<br>- | - |
| PLEASANTVILLE | 1,025<br>1,025 | 1956<br>1949 | M | X<br>X | N | GRAVEL PACKED WELL | -<br>.403 | .070<br>X | I-AC DH FPS (V 0.30) | .02<br>.05 | X |
| PLOVER | 182<br>180 | 1925<br>- | M | X<br>X | N | DRILLED WELL | -<br>.100 | -<br>X | NONE (V 0.40) | -<br>.03 | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: IOWA

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| PLYMOUTH | 422<br>420 | 1927<br>X | M | X<br>X | N | DRILLED WELL | -<br>.648 | X<br>X | DH (V 0.40) | -<br>.05 | X |
| POCAHONTAS | 2,011<br>2,010 | 1940<br>- | M | X<br>X | N | DRILLED & GRAVEL PACKED WELLS | -<br>.720 | -<br>X | NONE (V 0.45) | .25<br>.09 | X |
| POLK CITY | 567<br>565 | 1951<br>1955 | M | X<br>X | N | GRAVEL PACKED WELL | -<br>.070 | .070<br>X | I-AT FPA (V 0.25) | -<br>.03 | X |
| POMEROY | 816<br>815 | 1931<br>1940 | M | X<br>X | N | DRILLED WELLS | -<br>.460 | .260<br>X | I-AM FPS KP (V 0.50) | .03<br>- | X |
| PORTSMOUTH | 232<br>230 | 1955<br>- | M | X<br>X | N | SANDPOINTS & BORED WELLS | -<br>.028 | -<br>X | NONE (V 0.25) | -<br>.04 | X |
| POSTVILLE | 1,554<br>1,555 | 1950<br>1949 | M | X<br>X | N | DRILLED WELLS | -<br>.430 | .310<br>X | I-AO FRS (FPZ KP DH AVAILABLE) (V 0.15) | -<br>.05 | X |
| PRAIRIEBURG | 226<br>225 | 1905<br>- | M | X<br>X | N | DRILLED WELL | -<br>.173 | -<br>X | NONE (V 0.40) | -<br>.03 | X |
| PRAIRIE CITY | 943<br>945 | 1950<br>X | M | X<br>X | N | GRAVEL PACKED WELLS | -<br>.230 | X<br>X | DH (V 0.20) | .15<br>.06 | X |
| PRESCOTT | 331<br>330 | 1960<br>1960 | M | X<br>X | C | DRILLED WELLS &GRAVEL PACKEDS | -<br>X | .073<br>X | I-AM FPS KP DH (V 0.35) | -<br>.05 | X |
| PRESTON | 819<br>820 | 1937<br>- | M | X<br>X | N | DRILLED WELL | -<br>.317 | -<br>X | NONE (V 0.40) | -<br>.06 | X |
| PRIMGHAR | 1,131<br>1,130 | 1957<br>1957 | M | X<br>X | N | DUG & DRILLED WELLS | -<br>.570 | .144<br>X | I-AM FPS DC (V 0.35) | .03<br>.10 | X |
| PROTIVIN | 302<br>300 | 1950<br>X | M | X<br>X | N | SHALLOW WELL | -<br>.144 | .144<br>X | I-AO FPS (V 1.30) | -<br>.02 | X |
| QUIMBY | 369<br>370 | 1930<br>- | M | X<br>X | N | DRILLED WELL | -<br>.216 | -<br>X | NONE (V 0.70) | -<br>.05 | X |
| RADCLIFFE | 615<br>515 | 1957<br>1948 | M | X<br>X | N | DRILLED WELL | -<br>.360 | .144<br>X | H-FPZ KP DH (V 0.45) | -<br>.04 | X |
| RAKE | 328<br>330 | 1939<br>- | M | X<br>X | N | DRILLED WELL | -<br>.086 | -<br>X | NONE (V 0.50) | -<br>.03 | X |
| RANDALL | 201<br>200 | 1954<br>- | M | X<br>X | N | DRILLED WELL | -<br>.070 | -<br>X | NONE (V 1.10) | -<br>.03 | X |
| RANDOLPH | 257<br>255 | 1956<br>1947 | M | X<br>X | N | DRILLED WELL | -<br>.144 | .070<br>X | I-AC FPA KP DH (V 0.40) | -<br>.07 | X |
| READLYN | 547<br>545 | 1960<br>- | M | X<br>X | N | DRILLED WELL | -<br>.140 | -<br>X | NONE (V 0.40) | -<br>.03 | X |
| REDFIELD | 966<br>965 | 1938<br>1942 | M | X<br>X | N | GRAVEL PACKED WELLS | -<br>.144 | .215<br>X | H-FPZ KP DH (V 0.30) | -<br>.03 | X |
| RED OAK | 6,421<br>6,420 | 1955<br>X | M | X<br>X | N | DUG & GRAVEL PACKED WELLS | -<br>3.310 | X<br>X | DC (ONE WELL) (V 0.30) | 1.00<br>.24 | X |
| REINBECK | 1,621<br>1,620 | 1938<br>1954 | M | X<br>X | N | DRILLED WELLS | -<br>.667 | X<br>X | DH KC (V 1.60) | -<br>.09 | X |
| REMBRANDT | 265<br>265 | 1956<br>1949 | M | X<br>X | N | DRILLED WELL | -<br>.080 | .070<br>.017 | I-AT FPS DH (V 0.60) | -<br>.05 | X |
| REMSEN | 1,338<br>1,340 | 1959<br>- | M | X<br>X | N | DUG & GRAVEL PACKED WELLS | -<br>.504 | -<br>X | NONE (V 0.50) | -<br>.08 | X |
| RENWICK | 477<br>475 | 1938<br>1941 | M | X<br>X | N | DRILLED WELLS | -<br>.489 | .216<br>X | H-FPZ KP AO (V 0.30) | -<br>.03 | X |
| RHODES | 358<br>360 | 1952<br>1950 | M | X<br>X | N | DRILLED WELL | -<br>.086 | .070<br>X | I-FPS (V 0.60) | -<br>.03 | X |
| RICEVILLE | 898<br>900 | 1917<br>- | M | X<br>X | N | DRILLED WELL | -<br>.360 | -<br>X | NONE (V 0.60) | -<br>.04 | X |
| RICHLAND | 546<br>545 | 1952<br>1953 | M | X<br>X | N | DRILLED WELL | -<br>.070 | .070<br>X | I-AM FPS (V 1.20) | -<br>.03 | X |
| RICKETTS | 133<br>135 | 1958<br>X | M | X<br>X | N | SANDPOINTS & DUG WELL | -<br>.500 | X<br>X | DH (V 0.35) | -<br>.03 | X |

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STATE: IOWA

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| RIDGEWAY | 267<br>265 | 1930<br>X | M | X<br>X | N | DRILLED WELL | -<br>.350 | X<br>X | DH (V 0.40) | -<br>.04 | X |
| RINARD | 99<br>100 | 1958<br>- | M | X<br>X | N | DRILLED WELL | -<br>.029 | -<br>X | NONE (V 0.60) | .01<br>- | X |
| RINGSTED | 559<br>560 | 1953<br>1961 | M | X<br>X | N | DRILLED WELLS | -<br>.274 | .144<br>.040 | I-AO FPS AT DH (V 0.45) | -<br>.06 | X |
| RIPPEY | 331<br>330 | 1945<br>1960 | M | X<br>X | N | DRILLED WELL | -<br>.100 | .144<br>X | IH-AT FPZ FPS KP DH (V 0.55) | -<br>.03 | X |
| RIVERSIDE | 656<br>655 | 1944<br>X | M | X<br>X | N | DRILLED WELLS | -<br>.143 | X<br>X | DH (V 0.15) | -<br>.06 | X |
| ROCKFORD | 941<br>940 | 1918<br>- | M | X<br>X | N | DRILLED WELL | -<br>.430 | -<br>X | NONE (V 0.60) | -<br>.10 | X |
| ROCK RAPIDS | 2,780<br>2,780 | 1962<br>X | M | X<br>X | N | DRLD & DUG HORIZ-ONT SCREEN WELLS | -<br>.893 | X<br>X | DC (V 0.30) | -<br>.13 | X |
| ROCK VALLEY | 1,693<br>1,695 | 1960<br>- | M | X<br>X | N | DRILLED WELLS | -<br>1.000 | -<br>X | NONE (V 0.20) | -<br>.05 | X |
| ROCKWELL | 772<br>770 | 1941<br>- | M | X<br>X | N | DUG & DRILLED WELLS | -<br>.122 | -<br>X | NONE (V 2.00) | -<br>.07 | X |
| ROCKWELL CITY | 2,313<br>2,315 | 1930<br>1947 | M | X<br>X | C | DRILLED WELLS | -<br>1.390 | .216<br>X | IH-AC FPZ DC KP (V 1.10) | .10<br>.10 | X |
| ROLAND | 748<br>750 | 1951<br>1934 | M | X<br>X | N | SHALLOW & DEEP WELLS | -<br>.350 | .317<br>X | I-AT S FRS (V 1.60) | .05<br>.05 | X |
| ROLFE | 819<br>820 | 1948<br>1948 | M | X<br>X | N | DRILLED WELLS | -<br>.317 | .288<br>.040 | IH-AO FPS FPZ KP DH (V 0.55) | -<br>.05 | X |
| ROSE HILL | 223<br>225 | 1957<br>- | M | X<br>X | N | DRILLED WELL | -<br>.020 | -<br>X | NONE (V 0.60) | .01<br>- | X |
| ROWAN | 273<br>275 | 1947<br>X | M | X<br>X | N | DRILLED WELL | -<br>.317 | X<br>X | DH (V 0.35) | -<br>.04 | X |
| ROYAL | 475<br>475 | 1933<br>1948 | M | X<br>X | N | DRILLED WELLS | -<br>.087 | .070<br>X | I-AT SC FPS DH KP (V 0.35) | -<br>.03 | X |
| RUDD | 436<br>435 | 1958<br>1962 | M | X<br>X | N | DRILLED WELL | -<br>.16 | .144<br>X | I-AM FPA DH (V 0.75) | .02<br>- | X |
| RUNNELLS | 322<br>320 | 1960<br>- | M | X<br>X | N | GRAVEL PACKED WELLS | -<br>.144 | -<br>X | NONE (V 0.30) | -<br>.03 | X |
| RUSSELL | 577<br>575 | X<br>1961 | M | X<br>X | C | DRILLED WELL | -<br>.144 | .144<br>X | I-FCP (V 2.70) | -<br>.03 | X |
| RUTHVEN | 712<br>710 | 1957<br>1940 | M | X<br>X | N | DRILLED WELLS | -<br>.360 | .202<br>X | I-AO FPS (V 0.40) | .02<br>- | X |
| RUTLAND | 221<br>220 | 1949<br>- | M | X<br>X | N | DRILLED WELL | -<br>.864 | -<br>X | NONE (V 0.35) | -<br>.03 | X |
| RYAN | 347<br>345 | 1946<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.302 | -<br>X | NONE (V 0.40) | .03<br>- | X |
| SABULA | 894<br>895 | 1900<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.230 | -<br>X | NONE (V 0.15) | -<br>.06 | X |
| SAC CITY | 3,354<br>3,355 | 1960<br>1951 | M | X<br>X | C | DEEP WELLS | -<br>.790 | .720<br>X | H-CALS (HTPS SV) FRS R VS | .08<br>.10 | X |
| SAINT ANSGAR | 1,014<br>1,015 | 1932<br>X | M | X<br>X | C | DRILLED WELLS | -<br>.648 | X<br>X | VA | -<br>.05 | X |
| SAINT CHARLES | 355<br>355 | 1959<br>1959 | M | X<br>X | C | DRILLED WELL /GRAVEL PACK/ | -<br>.079 | .072<br>X | I-AM FPS (DH AVAILABLE) (V 0.25) | .01<br>.01 | X |
| SAINT MARYS | 94<br>95 | 1958<br>- | M | X<br>X | X | DRILLED WELL | -<br>.033 | -<br>X | NONE (V 0.48) | .01<br>- | X |
| SAINT OLAF | 169<br>170 | 1951<br>- | M | X<br>X | N | DRILLED WELL | -<br>.086 | -<br>X | NONE (V 0.40) | -<br>.05 | X |
| SALEM | 442<br>440 | 1953<br>X | M | X<br>X | N | DRILLED WELLS | -<br>.187 | X<br>X | KC V | -<br>.03 | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: IOWA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services / Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| SALIX | 384<br>395 | 1949<br>1946 | M | X<br>X | N | DRILLED WELL | -<br>.070 | .070<br>X | I-AT FPS (V 0.45) | -<br>.04 | X |
| SANBORN | 1,323<br>1,325 | 1948<br>- | M | X<br>X | N | GRAVEL PACKED WELLS | -<br>.567 | -<br>X | NONE (V 0.45) | -<br>.06 | X |
| SCHALLER | 896<br>895 | 1957<br>- | M | X<br>X | N | SANDPOINTS & DRILLED WELL | -<br>.904 | -<br>X | NONE (V 0.45) | -<br>.10 | X |
| SCHLESWIG | 785<br>785 | 1949<br>X | M | X<br>X | N | DUG WELLS | -<br>1.080 | X<br>X | DH (V 0.40) | -<br>.06 | X |
| SCRANTON | 865<br>865 | 1946<br>1951 | M | X<br>X | N | DRILLED WELL | -<br>.288 | .216<br>X | I-AT S FRS DC (V 0.45) | .04<br>.04 | X |
| SEARSBORO | 165<br>165 | 1955<br>- | M | X<br>X | C | DRILLED WELL | -<br>.070 | -<br>X | NONE (V 0.80) | .01<br>- | X |
| SERGEANT BLUFF | 813<br>815 | 1960<br>1940 | M | X<br>X | N | DRILLED WELL | -<br>.288 | .144<br>X | I-AO FPS (V 1.60) | -<br>.03 | X |
| SEYMOUR | 1,117<br>1,115 | 1939<br>1937 | M | X<br>X | C | IMP RESERVOIR | 50.000<br>- | .286<br>.048 | P-AT CLA T HTB S FRS DC (V 0.20) | .10<br>- | X |
| SHEFFIELD | 1,156<br>1,159 | 1956<br>X | M | X<br>X | N | DUG WELL | -<br>.317 | X<br>X | DH (V 0.10) | -<br>.04 | X |
| SHELBY | 533<br>535 | 1954<br>1955 | M | X<br>X | C | BORED & GRAVEL PACKED WELLS | -<br>.079 | .144<br>X | IH-AM FPS FPZ KP DH (V 0.40) | -<br>.05 | X |
| SHELDAHL | 279<br>280 | 1950<br>1956 | M | X<br>X | N | DRILLED WELL | -<br>.070 | .070<br>X | I-AT SO FPA (V 0.40) | .01<br>- | X |
| SHELDON | 4,251<br>4,250 | 1959<br>1962 | M | X<br>X | C | DUG & GRAVEL PACKED WELLS | -<br>1.234 | 1.150<br>X | I-AT S DO KC (V 0.40) | .18<br>.50 | X |
| SHELL ROCK | 1,112<br>1,110 | 1939<br>X | M | X<br>X | N | DRILLED WELLS | -<br>.720 | X<br>X | DH (V 0.25) | -<br>.06 | X |
| SHELLSBURG | 625<br>625 | 1957<br>1962 | M | X<br>X | N | DRILLED WELL | -<br>.302 | .300<br>X | I-DC FPA (V 1.40) | -<br>.09 | X |
| SHENANDOAH | 6,567<br>6,565 | 1958<br>1958 | M | X<br>X | C | KELLEY & GRAVEL PACKED WELLS | -<br>3.100 | 2.230<br>X | H-AM CLAS HTP SOC R FRS DC (V 0.30) | .40<br>.40 | X |
| SIBLEY | 2,852<br>2,850 | 1948<br>X | M | X<br>X | N | DRILLED & GRAVEL PACKED WELLS | -<br>.964 | X<br>X | DC (V 0.40) | -<br>.06 | X |
| SIDNEY | 1,057<br>1,055 | 1958<br>- | M | X<br>X | N | SPRINGS & GRAVEL PACKED WELLS | -<br>.173 | -<br>X | NONE (V 0.25) | .04<br>.10 | X |
| SIGOURNEY | 2,387<br>2,385 | 1927<br>1962 | M | X<br>X | N | DRILLED & GRAVEL PACKED WELLS | -<br>.446 | .720<br>X | I-AC FPS DC VA | .20<br>.06 | X |
| SILVER CITY | 281<br>280 | 1955<br>X | M | X<br>X | B | GRAVEL PACKED WELL | -<br>.079 | X<br>X | DH (V 0.20) | -<br>.05 | X |
| SIOUX CENTER | 2,275<br>2,275 | 1962<br>1946 | M | X<br>X | N | GRAVEL PACKED WELLS | -<br>.604 | .288<br>X | I-AT FPA VA | -<br>.05 | X |
| SIOUX CITY | 89,159<br>85,000 | 1884<br>1884 | M | 24,000<br>25,000 | B | 12 WELLS | -<br>25.500 | 25.500<br>10.800 | DC (V 1.20) | 25.50<br>.25 | J P<br>T L |
| SIOUX RAPIDS | 962<br>960 | 1888<br>X | M | X<br>X | N | DUG WELL | -<br>.864 | X<br>X | DC VA | -<br>.08 | X |
| SLATER | 717<br>715 | 1944<br>1950 | M | X<br>X | N | DRILLED WELLS | -<br>.216 | .115<br>X | I-AO FPS DC (V 0.40) | -<br>.03 | X |
| SLOAN | 704<br>705 | 1949<br>1938 | M | X<br>X | N | DRILLED WELL | -<br>.144 | .105<br>X | I-AO FPS (V 0.45) | -<br>.05 | X |
| SMITHLAND | 349<br>350 | 1953<br>- | M | X<br>X | N | DRILLED WELL | -<br>.180 | -<br>.022 | NONE (V 0.20) | -<br>.05 | X |
| SOLDIER | 284<br>285 | 1962<br>- | M | X<br>X | N | DRILLED WELLS | -<br>1.080 | -<br>X | NONE (V 1.90) | -<br>.03 | X |
| SOLON | 684<br>685 | 1961<br>X | M | X<br>X | N | DRILLED WELLS | -<br>.417 | X<br>X | DH (V 0.20) | -<br>.03 | X |
| SOUTH AMANA | 275<br>275 | 1958<br>- | P | X<br>X | N | 3 DRILLED WELLS | -<br>.065 | -<br>X | NONE (V 0.50) | .03<br>- | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: IOWA

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| SOUTH ENGLISH | 217<br>215 | 1956<br>1960 | M | X<br>X | N | DRILLED WELL | -<br>.017 | .035<br>X | I-DH FPS (V 1.40) | .01<br>- | X |
| SPENCER | 8,864<br>8,865 | 1956<br>1962 | M | 2,700<br>2,700 | C | DUG WELLS | -<br>1.720 | 2.020<br>X | HI-AT CLAS (MTPS SV)FPS FPZ DC (V 0.15) | 1.50<br>.75 | X |
| SPILLVILLE | 389<br>390 | 1960<br>X | M | X<br>X | N | DRILLED WELLS | -<br>.216 | X<br>X | DH (V 1.35) | -<br>.03 | X |
| * SPIRIT LAKE | 2,685<br>2,685 | 1950<br>1950 | M | X<br>X | C | SPIRIT LAKE | NO LIMIT<br>- | .825<br>X | H-CAL(MTPS SV)FRS DC R (V 0.30) | .13<br>.38 | X |
| SPRINGBROOK | 139<br>140 | 1959<br>- | P | X<br>X | N | DRILLED WELL | -<br>.266 | -<br>X | NONE (V 0.35) | .01<br>- | X |
| SPRINGVILLE | 100<br>100 | 1950<br>X | P | X<br>X | N | DRILLED WELL | -<br>.086 | X<br>X | DH (V 0.20) | -<br>.05 | X |
| STACYVILLE | 588<br>590 | 1915<br>X | M | X<br>X | N | DRILLED WELL | -<br>.430 | X<br>X | DH (V 0.20) | .03<br>- | X |
| STANHOPE | 461<br>460 | 1940<br>1946 | M | X<br>X | N | DRILLED WELL | -<br>.100 | .070<br>X | I-AO FPS (V 2.20) | -<br>.04 | X |
| STANTON | 514<br>515 | 1952<br>1961 | M | X<br>X | C | SHALLOW WELL | -<br>.389 | .144<br>X | IH-AC CLAS MB SOB FPS FPZ DH (V 0.35) | -<br>.45 | X |
| STANWOOD | 598<br>600 | 1946<br>- | M | X<br>X | N | DRILLED WELL | -<br>.173 | -<br>X | NONE (V 0.10) | -<br>.03 | X |
| STATE CENTER | 1,142<br>1,140 | 1957<br>1935 | M | X<br>X | C | DRILLED WELL | -<br>.720 | .432<br>X | I-AS S FPS DC (V 0.25) | .07<br>.10 | X |
| STEAMBOAT ROCK | 426<br>425 | 1940<br>- | M | X<br>X | N | DRILLED WELL | -<br>.144 | -<br>X | NONE (V 0.30) | -<br>.03 | X |
| STOCKTON | 164<br>165 | 1948<br>- | M | X<br>X | N | DRILLED WELL | -<br>.065 | -<br>X | NONE (V 0.25) | .01<br>- | X |
| * STORM LAKE | 7,728<br>7,730 | 1963<br>1961 | M | X<br>X | C | DRILLED WELLS | -<br>4.460 | 3.000<br>X | H-CLSA(MTPS SV)R FRS DC (V 0.40) | 1.00<br>1.00 | X |
| STORY CITY | 1,773<br>1,775 | 1945<br>1956 | M | X<br>X | C | DRILLED WELLS | -<br>.893 | .720<br>X | IH-AO FPS DH FPZ KP (V 1.16) | .05<br>.07 | X |
| STOUT | 145<br>145 | 1956<br>- | M | X<br>X | N | DRILLED WELL | -<br>.115 | -<br>X | NONE (V 0.90) | .01<br>- | X |
| STRATFORD | 703<br>705 | 1930<br>1947 | M | X<br>X | N | DRILLED WELLS | -<br>.370 | .300<br>X | IH-FPZ KP DH (V 1.60) | .03<br>- | X |
| STRAWBERRY POINT | 1,303<br>1,305 | 1957<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.576 | -<br>X | NONE (V 0.20) | -<br>.08 | X |
| STUART | 1,486<br>1,485 | 1962<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.900 | -<br>X | NONE (DH AVAILABLE) (V 2.40) | .28<br>.08 | X |
| SULLY | 508<br>510 | 1961<br>- | M | X<br>X | N | DRILLED WELL | -<br>.021 | -<br>X | NONE (V 1.95) | -<br>.02 | X |
| SUMNER | 2,170<br>2,170 | 1962<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.570 | -<br>X | NONE (V 0.15) | .12<br>.06 | X |
| SUPERIOR | 190<br>190 | 1913<br>- | M | X<br>X | N | DRILLED WELLS | -<br>X | -<br>X | NONE (V 0.20) | .01<br>- | X |
| SUTHERLAND | 883<br>885 | 1953<br>1938 | M | X<br>X | N | DRILLED WELLS | -<br>.389 | .144<br>X | I-AO FPS DC (V 0.80) | -<br>.06 | X |
| SWEA CITY | 805<br>805 | 1942<br>1941 | M | X<br>X | C | DRILLED WELL | -<br>.216 | .260<br>X | IH-AO FPS FPZ DC(V 0.35) | -<br>.04 | X |
| TABOR | 909<br>910 | 1954<br>1956 | M | X<br>X | C | IMP RESERVOIR | .250<br>- | .070<br>X | P-AT CLA TC MTP SO FRS DC (V 0.20) | X<br>.09 | X |
| TAMA | 2,925<br>2,925 | 1948<br>- | M | X<br>X | N | DRILLED WELLS | -<br>1.440 | -<br>X | NONE (V 0.30) | -<br>.06 | X |
| TEMPLETON | 354<br>355 | 1951<br>- | M | X<br>X | N | DUG WELLS & DRILLED WELL | -<br>.022 | -<br>X | NONE (DH AVAILABLE) (V 0.40-4.70) | -<br>.08 | X |
| TERRIL | 382<br>380 | 1948<br>1954 | M | X<br>X | C | DRILLED WELL | -<br>.216 | .216<br>X | IH-AM FPA FPZ KP DH AT (V 0.45) | -<br>.05 | X |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| THOMPSON | 689<br>690 | 1926<br>1960 | M | X<br>X | N | DRILLED WELLS | -<br>.489 | .350<br>X | I-AO FPA DC (V 0.20) | .02<br>- | X |
| THOR | 234<br>235 | 1962<br>X | M | X<br>X | N | DRILLED WELL | -<br>.144 | X<br>X | KO (V 0.40) | .01<br>- | X |
| THORNTON | 449<br>450 | 1955<br>- | M | X<br>X | N | DRILLED WELL | -<br>.288 | -<br>X | NONE (V 1.80) | -<br>.03 | X |
| THURMAN | 268<br>270 | 1955<br>- | M | X<br>X | N | DRILLED WELL | -<br>.100 | -<br>X | NONE (V 0.30) | -<br>.06 | X |
| TIPTON | 2,682<br>2,680 | 1956<br>X | M | X<br>X | N | DRILLED WELLS | -<br>1.730 | X<br>X | KC (V 0.40) | .06<br>.36 | X |
| TITONKA | 647<br>645 | 1936<br>1961 | M | X<br>X | N | DRILLED WELL | -<br>.350 | .288<br>X | I-AO FPA DH (V 0.75) | -<br>.07 | X |
| TOLEDO | 2,850<br>2,850 | 1961<br>1952 | M | X<br>X | N | DRILLED WELL | -<br>.432 | .288<br>.300 | I-AO FPS DC (V 1.15) | .20<br>.14 | X |
| TRAER | 1,623<br>1,625 | 1962<br>1957 | M | X<br>X | C | DRILLED WELLS | -<br>.460 | .231<br>X | IH-AM FPS FPZ DC KP (V 0.80) | .23<br>.08 | X |
| TREYNOR | 368<br>370 | 1960<br>- | M | X<br>X | N | GRAVEL PACKED WELL | -<br>.144 | -<br>X | NONE (V 0.15) | -<br>.04 | X |
| TRIPOLI | 1,179<br>1,180 | 1918<br>1954 | M | X<br>X | C | DRILLED WELL | -<br>.630 | .350<br>X | I-AO FPS (DH AVAILABLE) (V 0.40) | X<br>.04 | X |
| TRUESDALE | 153<br>155 | 1955<br>- | M | X<br>X | N | DRILLED WELL | -<br>.070 | -<br>X | NONE (V 0.20) | .01<br>- | X |
| TRURO | 338<br>340 | 1956<br>1958 | M | X<br>X | N | DRILLED WELL | -<br>.080 | .070<br>X | I-AC FPS (V 0.20) | -<br>.03 | X |
| UNDERWOOD | 337<br>339 | 1953<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.090 | -<br>X | NONE (I-AC SC FPS DH STANDBY) (V 0.40) | -<br>.03 | X |
| UNION | 534<br>535 | 1935<br>- | M | X<br>X | N | GRAVEL PACKED WELL | -<br>X | -<br>X | NONE (V 0.20) | -<br>.06 | X |
| UNIVERSITY HEIGHTS | 841<br>(840) | X<br>- | M | X<br>X | N | IOWA CITY | -<br>- | -<br>- | IOWA CITY | -<br>- | - |
| UNIVERSITY PARK | 569<br>(570) | X<br>- | M | X<br>X | N | OSKALOOSA | -<br>- | -<br>- | OSKALOOSA | -<br>- | - |
| URBANA | 544<br>545 | 1959<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.250 | -<br>X | NONE (V 0.80) | -<br>.05 | X |
| URBANDALE | 5,821<br>(5,820) | 1936<br>- | M | X<br>X | N | DES MOINES | -<br>- | -<br>- | DES MOINES | -<br>- | - |
| UTE | 511<br>510 | 1949<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.259 | -<br>X | NONE (V 0.30) | -<br>.04 | X |
| VAIL | 473<br>475 | 1959<br>- | M | X<br>X | N | DUG WELL & DRILLED WELL | -<br>.288 | -<br>X | NONE (V 0.30) | -<br>.06 | X |
| VAN HORNE | 554<br>555 | 1956<br>1941 | M | X<br>X | N | DRILLED WELL | -<br>.270 | .165<br>X | I-AO FPS KP (V 2.30) | -<br>.05 | X |
| VAN METER | 385<br>385 | 1955<br>- | M | X<br>X | N | DRILLED WELL | -<br>.144 | -<br>X | NONE (V 0.25) | -<br>.04 | X |
| VARINA | 162<br>160 | 1953<br>- | M | X<br>X | N | DRILLED WELLS | -<br>.028 | -<br>X | NONE (V 0.50) | .03<br>- | X |
| VICTOR | 870<br>870 | 1960<br>1947 | M | X<br>X | N | DRILLED WELLS | -<br>.432 | .100<br>X | H-FPZ KP DH (V 0.40) | -<br>.05 | X |
| VILLISCA | 1,690<br>1,690 | 1945<br>1931 | M | X<br>X | C | DRILLED & GRAVEL PACKED WELLS | -<br>.260 | .460<br>X | I-CA AM SC FRS DC (V 0.30) | .06<br>.10 | X |
| VINCENT | 173<br>175 | 1960<br>- | M | X<br>X | N | DRILLED WELL | -<br>.043 | -<br>X | NONE (V 0.35) | X<br>X | X |
| VINTON | 4,781<br>4,780 | 1955<br>1962 | M | X<br>X | N | DRILLED & GRAVEL PACKED WELLS | -<br>2.160 | 2.000<br>X | I-AO FPS DC (V 1.15) | .22<br>.07 | X |
| VOLGA CITY | 361<br>360 | 1958<br>- | M | X<br>X | N | DRILLED WELL | -<br>.432 | -<br>X | NONE (DH AVAILABLE) (V 0.45) | -<br>.04 | X |

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STATE: IOWA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply | Year Oper. Started: Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Daily Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains | Distrib. Storage MG: Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| WALCOTT | 664<br>665 | 1943<br>1951 | | M | X<br>X | N | DRILLED WELL | -<br>.310 | .100<br>X | I-AO FPS (V 0.40) | - | .05 | X |
| WALKER | 584<br>585 | 1951<br>- | | M | X<br>X | N | DRILLED WELL | -<br>.122 | -<br>X | NONE (V 0.25) | - | .06 | X |
| WALLINGFORD | 228<br>230 | 1957<br>- | | P | X<br>X | N | BORED WELL | -<br>.060 | -<br>X | NONE (V 0.35) | - | .03 | X |
| WALL LAKE | 812<br>810 | 1900<br>X | | M | X<br>X | N | DUG WELL | -<br>.480 | X<br>X | DC (V 0.50) | - | .05 | X |
| WALNUT | 777<br>775 | 1937<br>1959 | | M | X<br>X | N | DRILLED WELLS | -<br>.286 | .216<br>X | I-AM SO FPS DH (V 0.50) | .07 | .11 | X |
| WAPELLO | 1,745<br>1,745 | 1955<br>1946 | | M | X<br>X | C | GRAVEL PACKED WELL | -<br>.561 | .150<br>X | IH-AO FPS FPZ KP DH (V 0.10) | .02 | - | X |
| WASHBURN HOUSING PROJECT | 900<br>900 | 1956<br>- | | P | X<br>X | N | WELL | -<br>X | -<br>X | NONE | X | - | X |
| WASHINGTON | 6,037<br>6,035 | 1956<br>X | | M | X<br>X | N | DRILLED WELLS | -<br>2.160 | X<br>X | DC KC (V 1.15) | 1.00 | .35 | X |
| WASHTA | 310<br>310 | 1961<br>- | | M | X<br>X | N | DUG WELL & DRILLED WELL | -<br>.216 | -<br>X | NONE (DH AVAILABLE) (V 0.20) | - | .06 | X |
| WATERLOO | 72,687<br>87,295 | 1932<br>1960 | | M | 20,000<br>19,000 | B | 11 WELLS | -<br>30.000 | 30.000<br>9.000 | DC (V 0.55) | 7.00<br>3.00 | | N |
| WAUKEE | 687<br>685 | 1958<br>1955 | | M | X<br>X | N | DEEP WELL | -<br>.030 | .070<br>X | I-AC FPS (V 3.00) | - | .05 | X |
| WAUKON | 3,639<br>3,640 | 1957<br>X | | M | X<br>X | N | DRILLED WELLS | -<br>.612 | X<br>X | VT | .50 | .10 | X |
| WAVERLY | 6,357<br>6,355 | 1949<br>1962 | | M | X<br>X | N | SHALLOW & DEEP DRILLED WELLS | -<br>3.600 | X<br>X | AC (V 2.10-0.20) | .20 | .40 | X |
| WAYLAND | 597<br>595 | 1949<br>1959 | | M | X<br>X | N | DRILLED WELL | -<br>.070 | .086<br>X | I-AT FPS (DH AVAILABLE) (V 1.55) | - | .04 | X |
| WEBB | 236<br>235 | 1956<br>1956 | | M | X<br>X | N | GRAVEL PACKED WELLS | -<br>.070 | .070<br>X | I-AT SO FPS (V 0.40) | - | .03 | X |
| WEBSTER | 137<br>135 | 1955<br>- | | M | X<br>X | N | DRILLED WELL | -<br>.043 | -<br>X | NONE (V 0.30) | .01 | - | X |
| WEBSTER CITY | 8,520<br>8,520 | 1954<br>1930 | | M | X<br>X | C | DEEP WELLS | -<br>3.600 | 1.400<br>X | H-CALS (MTPS SV) FRS DC AT R (V 1.00) | 1.30 | .25 | X |
| WELLMAN | 1,085<br>1,085 | 1955<br>1953 | | M | X<br>X | C | DRILLED WELLS | -<br>.430 | .140<br>X | IH-AT FPA FPZ KP(V 1.20) | - | .05 | X |
| WELLSBURG | 827<br>825 | 1960<br>1961 | | M | X<br>X | C | DRILLED WELL | -<br>.432 | .432<br>X | IH-AM CLAS MI SC FPA DC (V 0.45) | - | .12 | X |
| WESLEY | 514<br>515 | 1937<br>- | | M | X<br>X | N | DRILLED WELLS | -<br>.216 | -<br>X | NONE (V 0.70) | .02 | - | X |
| WEST AMANA | 200<br>200 | 1947<br>- | | P | X<br>X | N | GRAVEL PACKED WELL | -<br>.100 | -<br>X | NONE (V 0.25) | - | .02 | X |
| WEST BEND | 910<br>910 | 1959<br>1956 | | M | X<br>X | N | DRILLED WELL | -<br>.570 | .288<br>X | I-AT FPS KP DH (V 0.40) | - | .06 | X |
| WEST BRANCH | 1,053<br>1,055 | 1957<br>1961 | | M | X<br>X | N | DRILLED WELL | -<br>.259 | .288<br>X | I-AM FPA AS DH (V 0.30) | - | .04 | X |
| WEST BURLINGTON | 2,560<br>(2,560) | 1962<br>- | | M | X<br>X | N | BURLINGTON | -<br>- | -<br>- | BURLINGTON | - | - | - |
| WEST CHESTER | 253<br>255 | 1957<br>- | | M | X<br>X | N | DRILLED WELL | -<br>.144 | -<br>X | NONE (V 0.30) | .01 | - | X |
| WEST DES MOINES | 11,949<br>11,950 | 1930<br>1962 | | M | X<br>X | C | GRAVEL PACKED WELLS | -<br>1.870 | 2.000<br>1.000 | IH-DC CLAS HST SV (MTPS SV)R FGS (V 0.40) | 1.25 | .50 | X |
| WESTGATE | 214<br>215 | 1906<br>- | | M | X<br>X | N | DRILLED WELL | -<br>.144 | -<br>X | NONE (V 0.40) | - | .02 | X |
| WEST LIBERTY | 2,042<br>2,040 | 1959<br>1948 | | M | X<br>X | N | DRILLED WELLS | -<br>.480 | .070<br>X | I-AO FPS (V 1.40) | .30 | .06 | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: IOWA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply | Year Oper. Started: Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains | Distrib. Storage MG: Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| WEST OKOBOJI | 171 | X | X | M | X | N | MILFORD | - | - | MILFORD | - | | - |
| | (170) | - | | | X | | | - | - | | - | | |
| WEST POINT | 758 | 1952 | X | M | X | N | DRILLED WELLS | - | .070 | I-AC FPS (V 2.40) | - | | X |
| | 760 | 1952 | | | X | | | .280 | X | | .05 | | |
| WESTSIDE | 367 | 1959 | X | M | X | N | DUG WELLS | - | X | DH (V 0.35) | - | | X |
| | 365 | X | | | X | | | .070 | X | | .04 | | |
| WEST UNION | 2,551 | 1958 | X | M | X | N | SHALLOW WELLS | - | X | DC (V 0.20) | - | | X |
| | 2,550 | X | | | X | | | .900 | X | | .15 | | |
| WHAT CHEER | 956 | 1963 | X | M | X | N | DRILLED WELLS | - | .170 | I-AC FPS DH (V 0.60) | .01 | | X |
| | 955 | 1960 | | | X | | | .288 | X | | .06 | | |
| WHEATLAND | 643 | 1959 | X | M | X | N | DRILLED WELL | - | .144 | I-DH AH FPS (V 0.25) | - | | X |
| | 645 | 1956 | | | X | | | .288 | X | | .07 | | |
| WHITING | 595 | 1952 | X | M | X | C | DRILLED WELLS | - | .130 | I-AO FPS DH (V 0.30) | - | | X |
| | 595 | 1960 | | | X | | | .350 | X | | .04 | | |
| WHITTEMORE | 741 | 1956 | X | M | X | C | DRILLED WELL | - | .120 | IH-AO FPS FPZ DH AT (V 0.50) | - | | X |
| | 740 | 1952 | | | X | | | .259 | X | | .05 | | |
| WHITTEN | 184 | 1941 | X | M | X | N | DRILLED WELLS | - | - | NONE (V 0.40) | - | | X |
| | 185 | - | | | X | | | .100 | X | | .01 | | |
| WILLEY | 80 | 1959 | X | M | X | X | DRILLED WELL | - | - | NONE (V 0.35) | - | | X |
| | 80 | - | | | X | | | .086 | X | | .02 | | |
| WILLIAMS | 490 | 1933 | X | M | X | N | DRILLED WELL | - | .240 | H-FPZ KP DH (V 1.15) | - | | X |
| | 490 | 1945 | | | X | | | .180 | X | | .04 | | |
| WILLIAMSBURG | 1,342 | 1948 | X | M | X | N | DRILLED WELLS | - | - | NONE (V 0.75) | - | | X |
| | 1,340 | - | | | X | | | .505 | X | | .03 | | |
| WILTON | 1,750 | 1955 | X | M | X | N | DRILLED WELLS | - | .090 | DH (V 0.35) | - | | X |
| | 1,750 | X | | | X | | | .976 | X | | .06 | | |
| WINDSOR HEIGHTS | 4,715 | X | X | M | X | N | DES MOINES | - | - | DES MOINES | - | | - |
| | (4,715) | - | | | X | | | - | - | | - | | |
| WINFIELD | 862 | 1925 | X | M | X | N | DRILLED WELLS | - | .216 | IH-AH FPS FPZ KP DC (V 1.20) | - | | X |
| | 860 | 1959 | | | X | | | .360 | X | | .05 | | |
| WINTERSET | 3,639 | 1939 | X | M | X | C | INF RES SHALLOW WELLS /STAND BY/ | 235.000 | .570 | P-CAL TC (WTPS SV) FRS DC (V 0.30) | .04 | | X |
| | 3,640 | 1940 | | | X | | | .368 | X | | .10 | | |
| WINTHROP | 649 | 1914 | X | M | X | N | DRILLED WELLS | - | .100 | I-AT FPS DH (V 0.40) | - | | X |
| | 650 | 1954 | | | X | | | .331 | X | | .04 | | |
| WIOTA | 195 | 1938 | X | M | X | N | DRILLED WELLS | - | - | NONE (V 0.30) | - | | X |
| | 195 | - | | | X | | | .086 | X | | .04 | | |
| WODEN | 283 | 1948 | X | M | X | N | DRILLED WELL | - | .070 | I-AH FPA AS (V 0.40) | - | | X |
| | 285 | 1962 | | | X | | | .180 | X | | .10 | | |
| WOODBINE | 1,304 | 1949 | X | M | X | N | DRILLED & GRAVEL PACKED WELLS | - | X | DC (V 0.30) | - | | X |
| | 1,305 | X | | | X | | | .540 | X | | .10 | | |
| WOODWARD | 967 | 1941 | X | M | X | N | WOODWARD STATE HOSPITAL | - | - | WOODWARD STATE HOSPITAL | - | | - |
| | (965) | - | | | X | | | - | - | | - | | |
| WOOLSTOCK | 269 | 1953 | X | M | X | N | DRILLED WELL | - | - | NONE (V 0.35) | - | | X |
| | 270 | - | | | X | | | .070 | X | | .03 | | |
| WYOMING | 797 | 1932 | X | M | X | N | DRILLED WELL | - | - | NONE (V 0.25) | - | | X |
| | 795 | - | | | X | | | .259 | X | | .06 | | |
| YALE | 260 | 1962 | X | M | X | N | DRILLED WELL | - | X | DH (V 0.40) | - | | X |
| | 260 | X | | | X | | | .144 | X | | .04 | | |
| ZEARING | 528 | 1921 | X | M | X | N | ARTESIAN WELL | - | .144 | IH-AT FPA FPZ DH KP (V 0.50) | - | | X |
| | 530 | 1962 | | | X | | | .097 | X | | .04 | | |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: IOWA

| COMMUNITY OR FACILITY PROVIDING WATER SERVICE | COMMUNITIES AND/OR FACILITIES SERVED |
|---|---|
| BURLINGTON | West Burlington |
| DAVENPORT | Bettendorf |
| DES MOINES | Clive<br>Pleasant Hill<br>Urbandale<br>Windsor Heights |
| IOWA CITY | Coralville<br>University Heights |
| IOWA ORDNANCE PLANT | Middletown |
| MILFORD | West Okoboji |
| NEWTON | Lambs Grove |
| OSKALOOSA | Beacon<br>University Park |
| SPIRIT LAKE | Orleans |
| STORM LAKE | Lakeside |
| WOODWARD STATE HOSPITAL | Woodward |
| OMAHA, NEBRASKA | Carter Lake |
| ALUMINUM COMPANY OF AMERICA | Riverdale |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| ABILENE | 6,746<br>8,000 | 1958<br>1938 | M | X<br>X | N | SHALLOW WELLS | -<br>X | 5.300<br>.900 | DC | -<br>.75 | X |
| AGENDA | 124<br>125 | 1956<br>1956 | M | X<br>X | N | DEEP WELL | -<br>X | .070<br>.010 | DH | .01<br>X | U<br>L |
| AGRA | 277<br>300 | 1954<br>1950 | M | 160<br>150 | N | DEEP AND<br>SHALLOW WELLS | -<br>X | .140<br>.030 | DH | -<br>.05 | X |
| ALEXANDER | 153<br>150 | 1961<br>X | M | 50<br>50 | N | SHALLOW WELL | -<br>X | .150<br>.020 | DH | X<br>- | J<br>L |
| ALLEN | 205<br>200 | 1949<br>1949 | M | 60<br>68 | N | 2 SHALLOW WELLS | -<br>X | .040<br>.010 | DH | X<br>.05 | U |
| ALMA | 838<br>800 | 1955<br>1952 | M | X<br>X | N | 8 SHALLOW WELLS | -<br>X | .200<br>.050 | DH | -<br>.05 | J<br>L |
| ALMENA | 555<br>600 | 1953<br>X | M | X<br>X | N | 2 SHALLOW WELLS | -<br>X | .720<br>.120 | DH KC | -<br>.09 | X |
| ALTAMONT | 672<br>700 | 1953<br>1953 | M | X<br>X | N | 2 IMP RESERVOIRS<br>& SHALLOW WELL | X<br>X | .080<br>.040 | P-AT DC CAL TC HTP SO<br>FRS DC | .02<br>.05 | S |
| ALTA VISTA | 400<br>400 | 1948<br>1953 | M | X<br>X | N | 3 DEEP WELLS | -<br>X | .070<br>.020 | DH | -<br>.05 | J |
| ALTON | 299<br>275 | 1914<br>X | M | 120<br>120 | N | 2 SHALLOW WELLS | -<br>X | .230<br>.030 | DH | -<br>.05 | X |
| ALTOONA | 490<br>540 | 1916<br>1918 | M | 250<br>245 | N | VERDIGRIS RIVER | X<br>- | .320<br>.030 | P-CAL DC MB SOS FRS DC | .05<br>.06 | T |
| ANTHONY | 2,744<br>2,600 | 1954<br>X | M | X<br>X | N | 3 SHALLOW WELLS | -<br>X | 1.220<br>.900 | DC | 2.61<br>.19 | X |
| ARCADIA | 507<br>480 | 1921<br>1944 | M | 225<br>X | N | 2 DEEP WELLS | -<br>X | .400<br>.030 | I-AT SO DH | .07<br>- | T L O |
| ARGONIA | 553<br>500 | 1917<br>1945 | M | X<br>X | N | 3 SHALLOW WELLS | -<br>X | .300<br>.050 | DH | -<br>.05 | X |
| ARKANSAS CITY | 14,262<br>14,500 | 1936<br>1936 | M | X<br>X | N | 8 SHALLOW WELLS | -<br>6.000 | 4.320<br>2.000 | KC DC VS | 2.56<br>.25 | X |
| ARLINGTON | 466<br>480 | 1931<br>1952 | M | 237<br>231 | N | 2 SHALLOW WELLS | -<br>X | .700<br>.041 | DH | -<br>.05 | X |
| ARMA | 1,296<br>1,500 | 1914<br>1960 | M | 701<br>701 | C | 2 DEEP WELLS | -<br>X | .600<br>.071 | H-AT CAL (HTPS SV)<br>FRS DC KB (V 1.00) | .11<br>.07 | X |
| ASHLAND | 1,312<br>1,400 | 1955<br>1945 | M | 662<br>X | N | 4 SHALLOW WELLS | -<br>X | 2.100<br>.260 | DC | -<br>.05 | X |
| ASSARIA | 322<br>325 | 1954<br>1954 | M | X<br>X | N | 2 SHALLOW WELLS | -<br>X | .350<br>.030 | DH | -<br>.05 | X |
| ATCHISON | 12,529<br>15,000 | 1880<br>1950 | M | X<br>X | A | MISSOURI RIVER | NO LIMIT<br>- | 6.000<br>2.200 | P-SO TC GA DC HTP SH DC<br>CTL HTP SO FRS DC | 1.00<br>.55 | D |
| ATLANTA | 267<br>260 | 1959<br>1944 | M | X<br>X | N | 2 SHALLOW WELLS | -<br>X | .072<br>X | DH | .06<br>.05 | X |
| ATTICA | 845<br>925 | 1957<br>1956 | M | X<br>X | N | 6 SHALLOW WELLS | -<br>X | .650<br>.100 | DH | -<br>.15 | X |
| ATWOOD | 1,906<br>1,800 | 1955<br>1944 | P | X<br>X | N | 3 SHALLOW WELLS | -<br>X | 1.500<br>.400 | DH | -<br>.32 | X |
| AUGUSTA | 6,434<br>6,400 | 1951<br>1954 | M | X<br>X | C | 2 IMP RESERVOIRS | X<br>- | 1.750<br>.700 | P-DC CALI HTP SOM TC FRS<br>DC | 1.10<br>.55 | S |
| AURORA | 150<br>160 | 1928<br>1945 | M | X<br>X | N | 2 DEEP WELLS | -<br>X | .086<br>.020 | DH | -<br>.05 | X |
| AXTELL | 493<br>530 | 1954<br>1954 | M | X<br>X | N | 3 SHALLOW WELLS | -<br>X | .280<br>.050 | DH | -<br>.05 | X |
| BALDWIN CITY | 1,877<br>1,875 | 1961<br>X | M | X<br>X | N | 15 SHALLOW WELLS<br>AND 3 SPRINGS | -<br>X | .400<br>.140 | DH | -<br>.20 | X |
| BARNARD | 205<br>245 | 1957<br>1953 | M | X<br>X | N | 2 SHALLOW WELLS | -<br>X | .070<br>.020 | DH | -<br>.05 | X |

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STATE KANSAS

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| BARNES | 247 | 1955 | M | X | N | 2 DEEP WELLS | - | .070 | DH | - | X |
| | 245 | 1955 | | X | | | X | .020 | | .05 | |
| BARTLETT | 137 | 1961 | M | 35 | C | IMPOUNDING | X | .040 | P-DC CAL (MTPS SV)FRS DH | .01 | |
| | 125 | 1961 | | 35 | | RESERVOIR | - | .010 | | .01 | L |
| BASSETT | 67 | X | M | X | N | IOLA | - | - | IOLA | - | - |
| | (65) | - | | X | | | - | - | | - | - |
| BAXTER SPRINGS | 4,498 | 1952 | M | X | C | 3 DEEP WELLS | - | 1.000 | I-AT SC FPS DC | 1.00 | X |
| | 4,550 | 1952 | | X | | | X | .750 | | .10 | |
| BAZINE | 429 | 1950 | M | X | N | 2 SHALLOW WELLS | - | .550 | DH | - | X |
| | 430 | 1950 | | X | | | X | .030 | | .05 | |
| BEATTIE | 314 | 1948 | M | X | N | 3 SHALLOW WELLS | - | .050 | DH | - | X |
| | 325 | X | | X | | | X | .010 | | .04 | |
| BELLE PLAINE | 1,579 | 1958 | M | X | N | 3 SHALLOW WELLS | - | 1.200 | DH | - | X |
| | 1,600 | 1954 | | X | | | X | .160 | | .05 | |
| BELLEVILLE | 2,940 | 1929 | M | X | X | 2 DEEP WELLS | - | 1.000 | DC | .50 | X |
| | 3,100 | X | | X | | | X | .400 | | .50 | |
| BELOIT | 3,837 | 1919 | M | X | C | SOLOMON RIVER | X | 1.440 | H-DC AT GALST MTP TC SMO | .50 | |
| | 4,020 | 1950 | | X | | | - | .400 | R DC SMO R KS DC FRS DC | .21 | T |
| BELPRE | 211 | 1926 | M | X | N | SHALLOW WELL | - | .350 | DH | - | U |
| | 200 | X | | X | | | X | .040 | | .04 | |
| BELVUE | 179 | 1962 | M | X | N | SHALLOW WELL | - | .030 | I-DH AC SO FRS DH | .02 | |
| | 175 | 1962 | | X | | | X | .010 | | .01 | L |
| BENNINGTON | 535 | 1962 | M | X | N | 3 SHALLOW WELLS | - | .360 | DH | - | X |
| | 650 | X | | X | | | X | .050 | | .05 | |
| BENTON | 452 | 1957 | M | 128 | N | 2 SHALLOW WELLS | - | .216 | DH | - | X |
| | 450 | 1952 | | 128 | | | X | .040 | | .03 | |
| BERN | 206 | 1955 | M | X | N | 2 DEEP WELLS | - | .060 | DH KC | - | X |
| | 190 | 1955 | | X | | | X | .008 | | .05 | |
| BEVERLY | 199 | 1960 | M | X | N | SHALLOW WELL | - | .140 | KC DH | - | X |
| | 250 | X | | X | | | X | .010 | | .07 | |
| BIRD CITY | 678 | 1955 | M | 283 | N | 3 DEEP WELLS AND | - | .800 | DH | - | X |
| | 690 | 1955 | | X | | 1 SHALLOW WELL | X | .110 | | .05 | |
| BISON | 291 | 1936 | M | 130 | N | 2 SHALLOW WELLS | - | .190 | DH | - | X |
| | 300 | 1953 | | 125 | | | X | .030 | | .05 | |
| BLUE MOUND | 319 | 1960 | M | 107 | N | IMP RESERVOIR | X | .040 | P-FGS DH | .01 | |
| | 300 | 1960 | | 107 | | | - | .020 | | .05 | T |
| BLUE RAPIDS | 1,426 | 1934 | M | 550 | N | 2 SHALLOW WELLS | - | .690 | KC DH | - | X |
| | 1,525 | 1939 | | X | | | X | .150 | | .20 | |
| BLUFF CITY | 152 | 1962 | M | 61 | N | SHALLOW WELL | - | .040 | DH | - | |
| | 150 | X | | 61 | | | X | .010 | | .01 | L |
| BOGUE | 234 | 1942 | M | X | N | SHALLOW WELL | - | .180 | DH | - | U |
| | 255 | 1949 | | X | | | X | .030 | | .05 | |
| BONNER SPRINGS | 3,171 | 1951 | M | 1,000 | N | 2 SHALLOW WELLS | - | 1.000 | DC VA | - | X |
| | 3,350 | 1951 | | X | | | X | .250 | | .50 | |
| BREWSTER | 317 | 1930 | M | X | N | 2 DEEP WELLS | - | .360 | DH | - | X |
| | 325 | 1951 | | X | | | X | .080 | | .05 | |
| BRONSON | 354 | 1958 | M | 175 | N | IMP RESERVOIR | X | .040 | P-DC FGS DC | .01 | |
| | 400 | 1958 | | 175 | | | - | .030 | | .05 | T |
| BROOKVILLE | 246 | 1961 | M | X | N | 3 SHALLOW WELLS | - | .200 | KC DH | - | X |
| | 300 | 1948 | | X | | | X | .020 | | .03 | |
| BROWNELL | 118 | 1953 | M | X | N | SHALLOW WELL | - | .070 | DH | .01 | U |
| | 130 | 1953 | | X | | | X | .020 | | - | L |
| BUCKLIN | 752 | 1957 | M | X | N | 3 DEEP WELLS | - | 1.100 | DH | - | X |
| | 750 | 1943 | | X | | | X | .120 | | .06 | |
| BUFFALO | 422 | 1960 | M | 119 | N | WOODRUFF CREEK | X | .040 | P-DH FGS DH | .01 | S |
| | 400 | 1960 | | 100 | | /INFIL GALLERY/ | X | .020 | | .09 | T |

# INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: KANSAS

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| BUHLER | 888 | 1938 | M | X | C | 2 DEEP WELLS | - | .288 | H-AS DC CALS | .22 | |
| | 900 | 1949 | | 325 | | | X | .100 | (MTPS SVIR FRS | .05 | T |
| BUNKER HILL | 200 | 1949 | M | 69 | N | DEEP WELL | - | .050 | KC DH | - | J |
| | 200 | 1953 | | 0 | | | X | .040 | | .05 | |
| BURDEN | 580 | 1911 | M | X | N | SPRING | - | .070 | DC | .13 | JS |
| | 585 | 1944 | | X | | | X | .050 | | .05 | |
| BURLINGAME | 1,151 | 1913 | M | X | N | DRAGOON CREEK | X | .360 | P-DC CAL TC MB SO FRS | .09 | S |
| | 1,125 | 1934 | | X | | 2 IMPOUNDMENTS | - | .090 | DC | .06 | T |
| BURLINGTON | 2,113 | 1900 | M | X | C | NEOSHO RIVER | X | .540 | P-AT DC CAL MB SO FRS | .09 | |
| | 2,200 | 1914 | | X | | | - | .200 | DC VS | .20 | T |
| BURNS | 314 | 1959 | M | X | N | 3 DEEP WELLS | - | .240 | DH (V 1.80) | - | N |
| | 290 | X | | X | | | X | .030 | | .05 | |
| BURR OAK | 473 | 1956 | M | X | N | 4 SHALLOW WELLS | - | .140 | DH | - | N |
| | 480 | 1945 | | X | | | X | .030 | | .05 | |
| BURRTON | 774 | 1956 | M | 440 | N | 3 SHALLOW WELLS | - | .550 | DH | - | N |
| | 800 | X | | 430 | | | X | .067 | | .05 | |
| BUSHTON | 499 | 1954 | M | 208 | N | 3 SHALLOW WELLS | - | .340 | DH | - | N |
| | 600 | 1953 | | X | | | X | .100 | | .05 | |
| CALDWELL | 1,788 | 1955 | P | X | N | 12 SHALLOW WELLS | - | .500 | DC | .12 | X |
| | 1,675 | X | | X | | | X | .180 | | .19 | |
| CAMBRIDGE | 140 | 1962 | M | 50 | N | SHALLOW WELL | - | .040 | H-FZ KP BH | - | J |
| | 140 | 1962 | | 50 | | | X | .010 | | .02 | |
| CANEY | 2,682 | 1907 | M | 1,212 | C | LITTLE CANEY | X | .690 | P-DC CAL MB SO FRS DC | - | |
| | 2,700 | 1921 | | 1,212 | | RIVER | - | .300 | | .22 | T |
| CANTON | 784 | 1956 | M | X | N | 4 DEEP WELLS | - | .860 | DCH | - | X |
| | 825 | 1950 | | X | | | X | .090 | | .15 | |
| CAPALDO | 20 | 1915 | M | 36 | N | DEEP WELL | - | .028 | AT SO DC | .02 | |
| | 125 | X | | 36 | | | X | .010 | | - | T L O |
| CARBONDALE | 664 | 1953 | M | X | N | IMP RESERVOIR | X | .040 | P-FGS DH (CAL SO)FPS DH | .01 | N |
| | 300 | 1961 | | X | | | - | .030 | | .05 | |
| CAWKER CITY | 686 | 1956 | M | X | N | 2 SHALLOW WELLS | - | .570 | DH | - | J |
| | 730 | 1945 | | X | | | X | .070 | | .08 | |
| CEDAR VALE | 859 | 1959 | M | X | N | CANEY RIVER AND | X | .250 | P-DH CAL MWP SO FRS DC | .02 | |
| | 925 | 1959 | | X | | 3 SHALLOW WELLS | X | .100 | | .08 | T |
| CENTRALIA | 527 | 1960 | M | X | N | 5 SHALLOW WELLS | - | .130 | DH | - | N |
| | 530 | 1952 | | X | | | X | .040 | | .09 | |
| CHANUTE | 10,849 | 1895 | M | X | C | NEOSHO RIVER | X | 3.140 | PH-DC CALST SOH TC HTP | .22 | X |
| | 11,500 | 1960 | | X | | | - | 1.500 | SOH R SO DC R VS FRS DC | .75 | |
| CHAPMAN | 1,095 | 1961 | M | X | N | 3 SHALLOW WELLS | - | 1.000 | DH | - | N |
| | 1,300 | 1939 | | X | | | X | .017 | | .10 | |
| CHASE | 922 | 1953 | M | X | N | 2 SHALLOW WELLS | - | .860 | DH | - | J |
| | 1,050 | 1953 | | X | | | X | .150 | | .05 | |
| CHENEY | 1,101 | 1955 | M | X | N | 4 SHALLOW WELLS | - | .430 | DH | - | X |
| | 1,000 | 1951 | | X | | | X | .100 | | .04 | |
| CHEROKEE | 797 | 1896 | M | 315 | N | 2 DEEP WELLS | - | .580 | I-AT SO DH | .30 | |
| | 800 | 1945 | | 315 | | | X | .060 | | .06 | T |
| CHERRYVALE | 2,783 | 1911 | M | X | N | VERDIGRIS RIVER | X | 1.800 | PH-SO CLS TC HPT SBH SO | .09 | |
| | 3,000 | 1939 | | X | | | - | .280 | R CA SO DC FRS DC | .12 | T |
| CHETOPA | 1,538 | 1906 | M | 683 | N | NEOSHO RIVER | X | .570 | P-AT CAL DC HP SO TC | .04 | |
| | 1,590 | 1939 | | X | | | - | .190 | FRS DC | .05 | T L |
| CIMARRON | 1,115 | 1953 | M | X | N | 4 DEEP WELLS | - | 1.440 | DH (V 0.90) | - | X |
| | 1,100 | 1953 | | X | | | X | .220 | | .10 | |
| CIRCLEVILLE | 151 | 1958 | M | X | N | 2 SHALLOW WELLS | - | .050 | DH (V 0.80) | - | J |
| | 150 | X | | X | | | X | .010 | | .05 | |
| CLAFLIN | 891 | 1947 | M | X | N | 3 DEEP WELLS | - | .700 | DH | - | N |
| | 900 | X | | X | | | X | .090 | | .05 | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| CLAY CENTER | 4,613<br>4,800 | 1962<br>1936 | M | X<br>X | N | 4 SHALLOW WELLS | -<br>X | 3.500<br>.800 | DH KC | - | .50 | | N |
| CLAYTON | 161<br>125 | 1937<br>1952 | M | X<br>X | N | 2 SHALLOW WELLS | -<br>X | .280<br>.020 | DH | - | .05 | | X |
| CLEARWATER | 1,073<br>1,120 | 1953<br>1951 | M | X<br>X | N | 2 SHALLOW WELLS | -<br>X | .650<br>.100 | DH VA (V 1.00) | - | .05 | | X |
| CLIFTON | 748<br>780 | 1951<br>1948 | M | X<br>X | N | 2 SHALLOW WELLS | -<br>X | .360<br>.100 | H-FZ KOP DC | - | .08 | | O |
| CLYDE | 1,025<br>1,000 | 1955<br>1937 | M | X<br>X | C | 2 DEEP WELLS | -<br>X | .600<br>.150 | H-CAL HBP SO R SO R DC<br>FRS DC | .06<br>.11 | | T | L |
| COATS | 152<br>150 | 1955<br>1955 | M | X<br>X | N | DEEP WELL | -<br>X | .144<br>.030 | DH | - | .05 | | U |
| COFFEYVILLE | 17,382<br>19,350 | 1895<br>1935 | M | X<br>X | C | VERDIGRIS RIVER<br>/IMPOUNDED/ | X<br>- | 7.500<br>9.000 | PH-CALS BC TC MAP SOH<br>R SO TC R FRS DC VS | .17<br>8.10 | | T | |
| COLBY | 4,210<br>4,500 | 1960<br>1953 | M | X<br>X | N | 3 DEEP WELLS | -<br>X | 5.200<br>.800 | DC (V 1.50) | .50<br>.07 | | | X |
| COLDWATER | 1,164<br>1,100 | 1955<br>1945 | P | X<br>X | N | 4 DEEP WELLS | -<br>X | 1.120<br>.170 | DC | .05<br>.05 | | | X |
| COLLYER | 233<br>200 | 1931<br>X | M | X<br>X | N | 2 DEEP WELLS | -<br>X | .080<br>.020 | DH | - | .05 | | U |
| COLONY | 419<br>400 | 1922<br>1922 | M | X<br>X | N | DEER CREEK<br>/IMPOUNDED/ | X<br>- | .144<br>.040 | P-CAL DC VT MB SO MB<br>FRS DC | .04<br>.05 | | T | S |
| COLUMBUS | 3,395<br>3,700 | X<br>1940 | M | X<br>X | N | WELLS | -<br>X | .650<br>.350 | I-AT SO SC DC SC | .50<br>.13 | | | X |
| CONCORDIA | 7,022<br>7,300 | 1956<br>1938 | M | X<br>X | N | 14 SHALLOW WELLS | -<br>X | 3.500<br>1.000 | DC | .30<br>.83 | | | N |
| CONWAY SPRINGS | 1,057<br>1,055 | X<br>1910 | P | X<br>X | N | WELLS | -<br>X | .510<br>.120 | DH | - | .07 | | X |
| COOLIDGE | 117<br>120 | 1958<br>X | M | X<br>X | N | DEEP WELL | -<br>X | .100<br>.020 | DH (V 1.10) | .02<br>X | | U | L |
| COPELAND | 247<br>240 | 1935<br>X | M | X<br>X | N | 2 DEEP WELLS | -<br>X | .390<br>X | DH | - | .04 | T | |
| CORNING | 240<br>200 | 1961<br>X | M | X<br>X | N | SHALLOW WELL | -<br>X | .030<br>.010 | KC DH | - | .05 | T | |
| COTTONWOOD FALLS | 971<br>1,000 | 1961<br>1949 | M | X<br>X | N | 5 SHALLOW WELLS | -<br>X | .450<br>.090 | DC | .60<br>.08 | | T | |
| COUNCIL GROVE | 2,664<br>2,700 | 1941<br>1955 | M | X<br>X | C | CITY LAKE AND<br>NEOSHO RIVER | X<br>- | 1.150<br>.350 | P-AT DC CAL TC HTP SO<br>DC VS FRS | .10<br>.50 | | N | |
| COUNTRYSIDE | 428<br>(415) | X<br>- | M | X<br>X | N | JOHNSON CO<br>WD 1 | -<br>- | -<br>- | JOHNSON CO W D 1 | - | - | | - |
| COURTLAND | 384<br>300 | 1948<br>1948 | M | X<br>X | N | WELLS | -<br>X | .250<br>.030 | DH KCP | - | .04 | | X |
| COWLEY COUNTY RURAL WATER D 1 | -<br>500 | 1957<br>X | M | 150<br>150 | N | SHALLOW WELL | -<br>X | .280<br>.028 | DH | - | .10 | T | |
| CRAWFORD COUNTY RURAL WATER D 1 | -<br>(100) | 1962<br>- | M | 38<br>38 | N | FRONTENAC | -<br>- | - | FRONTENAC | - | - | | - |
| CRAWFORD COUNTY RURAL WATER D 2 | -<br>300 | 1962<br>1962 | M | 130<br>130 | N | DEEP WELL | -<br>X | .020<br>X | AM SV FRS DH (V 2.60) | .01<br>.03 | | | U |
| CRAWFORD COUNTY RURAL WATER D 3 | -<br>300 | 1962<br>1962 | M | X<br>X | N | DEEP WELL | -<br>X | .070<br>.020 | AM SC (V 2.40) | - | .02 | T | |
| CUBA | 336<br>335 | 1959<br>X | M | X<br>X | N | 3 DEEP WELLS | -<br>X | .870<br>.020 | DH | .03<br>.05 | | | US |
| CULLISON | 129<br>130 | 1958<br>X | M | X<br>X | N | 2 DEEP WELLS | -<br>X | 1.000<br>.020 | DH | - | .05 | | N |
| CULVER | 200<br>200 | 1960<br>X | M | 55<br>X | N | SHALLOW WELL | -<br>X | .030<br>.010 | KC DH | - | .01 | T | U |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| CUNNINGHAM | 618 | 1935 | | M | X | N | WELLS | - | .750 | DH | - | | X |
| | 620 | 1944 | | | X | | | X | .030 | | | .05 | |
| DAMAR | 361 | 1942 | | M | X | N | WELL | - | .130 | DH | - | | X |
| | 200 | 1952 | | | X | | | X | .020 | | | .02 | |
| DEERFIELD | 442 | 1961 | | M | X | N | 3 DEEP WELLS | - | .576 | DH | - | | N |
| | 400 | 1949 | | | X | | | X | .050 | | | .04 | |
| DELIA | 163 | 1957 | | M | X | N | 2 SHALLOW WELLS | - | .040 | DH | - | | |
| | 160 | X | | | X | | | X | .010 | | | .05 | T |
| DELPHOS | 619 | 1957 | | M | X | N | 4 SHALLOW WELLS | - | .280 | DH | - | | J |
| | 650 | 1948 | | | X | | | X | .070 | | | .05 | |
| DENISON | 184 | 1957 | | M | X | X | 3 SHALLOW WELLS | - | .040 | DH | - | | |
| | 175 | X | | | X | | | X | .015 | | | .05 | T |
| DERBY /EL PASO/ | 6,458 | 1953 | | P | X | N | WELL | - | .072 | DH | - | | X |
| | 6,455 | 1953 | | | X | | | X | X | | | .05 | |
| DE SOTO | 1,271 | 1957 | | P | X | N | 2 SHALLOW WELLS | - | .520 | I-DC AC GL SO FRA | .20 | | |
| | 1,475 | 1957 | | | X | | | X | .140 | | | .05 | T |
| DEXTER | 291 | 1928 | | M | X | N | SHALLOW WELL | - | .140 | DH | - | | U |
| | 280 | X | | | X | | | X | .020 | | | .10 | |
| DIGHTON | 1,526 | 1962 | | M | X | N | 5 DEEP WELLS | - | 2.000 | DH | .10 | | N |
| | 1,550 | 1953 | | | X | | | X | .300 | | .05 | | |
| DODGE CITY | 13,520 | 1960 | | M | X | N | 9 DEEP WELLS | - | 10.000 | DCH | - | | |
| | 13,250 | X | | | 4,100 | | | X | 2.000 | | 1.00 | | G |
| DORRANCE | 331 | 1954 | | M | X | N | WELL | - | .350 | DH | - | | X |
| | 330 | 1950 | | | X | | | X | .040 | | | .05 | |
| DOUGLASS | 1,058 | 1956 | | M | X | N | DEEP WELLS | - | .280 | DH | - | | U |
| | 1,075 | 1945 | | | X | | | X | .080 | | | .25 | |
| DOWNS | 1,206 | 1956 | | M | 480 | N | 4 SHALLOW WELLS | - | .600 | DH | - | | X |
| | 1,300 | X | | | 480 | | | X | .200 | | | .28 | |
| DWIGHT | 281 | 1958 | | M | X | N | 2 SHALLOW WELLS | - | .072 | DH | - | | X |
| | 300 | X | | | X | | | X | .020 | | | .15 | |
| EASTBOROUGH | 1,001 | X | | X | X | N | WICHITA | - | - | WICHITA | - | | - |
| | (855) | - | | | X | | | - | - | | - | | |
| EASTON | 320 | 1958 | | M | X | N | SHALLOW WELL | - | .072 | I-AC DH GA SC FPS | - | | |
| | 350 | 1958 | | | X | | | X | X | FPZ | .05 | | T |
| EDGERTON | 414 | 1960 | | M | X | N | INP RESERVOIR | X | .080 | P-DC CAL MTP SO FRS | .04 | | N |
| | 380 | 1960 | | | X | | | - | .030 | | .05 | | |
| EDNA | 442 | 1954 | | M | X | N | INP RESERVOIR | X | .070 | P-CSA DC MIP SO DC | .03 | | X |
| | 440 | 1954 | | | X | | | - | X | FRS DC | .03 | | |
| EDWARDSVILLE | 513 | X | | M | X | N | KANSAS CITY | - | - | KANSAS CITY KANSAS | - | | - |
| | (400) | - | | | X | | KANSAS | - | - | | - | | |
| EFFINGHAM | 564 | 1949 | | M | X | N | 2 DEEP WELLS | - | .086 | DH | - | | X |
| | 500 | X | | | X | | | X | .040 | | | .05 | |
| EL DORADO | 12,523 | 1955 | | M | X | A | 2 INP RESERVOIRS | X | 2.500 | PH-AS DC CAS TC MBP SOH | .50 | | |
| | 12,600 | 1937 | | | X | | AND WALNUT RIVER | - | 1.500 | CL SO TC R DC VS FRS | .37 | | T |
| ELGIN | 148 | 1922 | | M | X | N | WELLS | - | .170 | DH | .05 | | X |
| | 125 | 1950 | | | X | | | X | .020 | | .05 | | |
| ELK CITY | 498 | 1920 | | M | X | N | ELK RIVER | X | .210 | P-CAL MH SOB T FRS DC | .03 | | X |
| | 500 | 1920 | | | X | | | - | .030 | | .06 | | |
| ELKHART | 1,780 | 1962 | | M | X | N | 7 DEEP WELLS | - | 1.152 | DC | .15 | | X |
| | 2,000 | X | | | X | | | X | .250 | | .10 | | |
| ELLINWOOD | 2,729 | 1908 | | M | X | N | WELLS | - | 1.870 | DH | - | | X |
| | 2,730 | 1951 | | | X | | | X | .420 | | | .05 | |
| ELLIS | 2,218 | 1905 | | M | X | N | WELLS | - | 1.870 | DH | - | | X |
| | 1,800 | 1945 | | | X | | | X | X | | | .02 | |
| ELLSWORTH | 2,361 | 1955 | | M | X | C | 6 SHALLOW WELLS | - | 1.000 | H-DC CALS (MTPS SV) R | .04 | | X |
| | 2,500 | 1950 | | | X | | | X | .330 | DC FRS | .55 | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| ELMDALE | 114 | 1948 | X | X | 53 | N | 2 SHALLOW WELLS | - | .040 | KC DH | .01 | | |
| | 100 | X | | | 53 | | | X | .010 | | - | | T L |
| ELWOOD | 1,191 | 1959 | | M | X | C | 2 SHALLOW WELLS | - | .290 | HI-AM CAL DC (MTPS SV) | .04 | | N |
| | 1,300 | 1962 | | | X | | | X | .130 | R FRS | .05 | | |
| EMMETT | 128 | 1957 | | M | X | N | SHALLOW WELL | - | .030 | DH | - | | J |
| | 150 | X | | | X | | | X | .010 | | .04 | | |
| EMPORIA | 18,190 | 1887 | | M | 6,000 | A | NEOSHO R L KAHOLA | X | 4.500 | PH-DC SM CALO MTP SW R | .09 | | |
| | 20,000 | 1950 | | | X | | AND COTTONWOOD R | - | 2.000 | TC CA MP SO R VS FRA DC | 3.06 | | DL |
| ENGLEWOOD | 243 | 1912 | | M | X | X | WELLS | - | 1.010 | DH | - | | X |
| | 245 | X | | | X | | | X | X | | .05 | | |
| ENSIGN | 255 | 1949 | | M | X | X | WELL | - | .140 | DH | X | | X |
| | 255 | 1949 | | | X | | | X | .020 | | X | | |
| ENTERPRISE | 1,015 | 1952 | | M | X | C | WELLS | - | .320 | H-FZ KP DC | - | | X |
| | 1,120 | 1948 | | | X | | | X | .120 | | .05 | | |
| ERIE | 1,309 | X | | M | X | C | NEOSHO RIVER AND | X | .620 | PH-AT CALS T MTP SOB R | .04 | | X |
| | 1,600 | 1920 | | | X | | SHALLOW WELL | X | X | DC MB SOB R FRS DC | .07 | | |
| ESBON | 237 | 1954 | | M | X | N | WELLS | - | .030 | DH | - | | X |
| | 300 | 1954 | | | X | | | X | .020 | | .05 | | |
| ESKRIDGE | 519 | 1949 | | M | X | N | WELLS | - | .070 | DH | - | | X |
| | 540 | 1949 | | | X | | | X | .035 | | .05 | | |
| EUDORA | 1,526 | 1950 | | M | 500 | N | 2 SHALLOW WELLS | - | .360 | I-DH AC MB SO FRS DH | .07 | | X |
| | 1,565 | 1950 | | | 500 | | | X | .130 | | .05 | | |
| EUREKA | 4,055 | X | | M | X | N | LAKE EUREKA AND | X | .350 | P-CAL DC MB TC MP | .06 | | X |
| | 4,000 | 1943 | | | X | | FALL RIVER | - | .350 | SOB SO FRS DC VS | .27 | | |
| EVEREST | 348 | 1921 | | M | X | N | WELLS | - | .140 | DH | - | | X |
| | 350 | 1953 | | | X | | | X | .040 | | .05 | | |
| FAIRWAY | 5,398 | X | | B | X | N | JOHNSON CO | - | - | JOHNSON CO W D 1 | - | | - |
| | (5,375) | - | | | X | | W DIST 1 | - | - | | - | | |
| FALL RIVER | 226 | 1956 | | M | 100 | N | 3 SHALLOW WELLS | - | .070 | KC DH | - | | J |
| | 225 | 1950 | | | 100 | | | X | .010 | | .07 | | |
| FLORENCE | 853 | 1921 | | M | X | N | SPRING | - | .580 | DC | - | | X |
| | 850 | 1921 | | | X | | | X | .080 | | .08 | | |
| FONTANA | 138 | 1960 | | M | 68 | N | SHALLOW WELL | - | .020 | KC DH | - | | X |
| | 150 | X | | | 68 | | | X | .010 | | .01 | | |
| FORMOSO | 192 | 1957 | | M | X | N | 2 SHALLOW WELLS | - | .080 | DH | - | | J |
| | 225 | 1953 | | | X | | | X | .020 | | .05 | | |
| FORT SCOTT | 9,410 | 1959 | | M | 3,400 | C | MARMATON R L FT | X | 3.450 | PH-CL MA SO CAL TC | .04 | | |
| | 10,500 | 1936 | | | X | | SCOTT ROCK CR 1 | - | 1.300 | DC MA SO FRS VS DC | 1.50 | | T |
| FOWLER | 717 | 1950 | | M | 250 | N | 2 DEEP WELLS | - | 1.100 | DH | - | | |
| | 715 | X | | | X | | | X | .150 | | .10 | | D |
| FRANKFORT | 1,106 | 1948 | | M | 480 | N | 2 DEEP WELLS | - | .600 | DH | - | | N |
| | 1,105 | 1945 | | | 480 | | | X | .100 | | .05 | | |
| FREDONIA | 3,233 | 1889 | | M | 1,055 | C | FALL RIVER IMP | X | 2.080 | PH-CALS DC TC MTP S MO R | .05 | | |
| | 4,000 | 1939 | | | 1,055 | | | - | .500 | CA MP SO R SO FRS DC VS | .08 | | T |
| # FRONTENAC | 1,713 | 1906 | | M | 700 | N | 2 DEEP WELLS | - | .576 | AT SO DC | .30 | | |
| | 2,000 | 1946 | | | 700 | | | X | .175 | | .08 | | O |
| FULTON | 207 | 1962 | | M | 70 | N | 2 SHALLOW WELLS | - | .030 | KC DH | - | | X |
| | 200 | X | | | 70 | | | X | .010 | | .03 | | |
| GALENA | 3,827 | 1957 | | M | X | N | 3 DEEP WELLS | - | - | NONE | .40 | | |
| | 3,900 | - | | | 1,480 | | | X | .350 | | .10 | | T |
| GALESBURG | 128 | 1957 | | M | 69 | N | LABETTE CREEK | X | .065 | P-DC CAL MP SO FRS DC | .10 | | |
| | 140 | 1957 | | | 65 | | IMPOUNDMENT | - | .020 | | - | | L |
| GALVA | 442 | 1948 | | M | X | N | 3 SHALLOW WELLS | - | .320 | DH | - | | N |
| | 450 | 1949 | | | X | | | X | .050 | | .05 | | |
| GARDEN CITY | 11,811 | 1955 | | M | X | N | 8 DEEP WELLS | - | 7.000 | DC | - | | X |
| | 12,550 | 1953 | | | X | | | X | 2.000 | | .50 | | |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: KANSAS

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| GARDNER | 1,619 | 1946 | M | 642 | N | LAKE GARDNER | X | .360 | P-DC CAL TC MTS SM | .40 | X |
| | 1,575 | 1959 | | 642 | | | - | .150 | FRS DC | .05 | |
| GARNETT | 3,034 | 1937 | M | X | C | CEDAR CREEK /IMP/ | X | 1.000 | PH-CALS TC MHP SMO R | .16 | X |
| | 3,125 | 1948 | | X | | AND LAKES | - | .320 | SO R DC FRS DC VA | .15 | |
| GAS | 342 | X | M | X | N | IOLA | - | - | IOLA | - | - |
| | (300) | - | | X | | | - | - | | - | |
| GAYLORD | 239 | 1924 | M | X | N | WELLS | - | .130 | DH | | X |
| | 200 | 1949 | | X | | | X | .030 | | .05 | |
| GENESEO | 558 | 1958 | M | 237 | N | 5 SHALLOW WELLS | - | .280 | DH | - | N |
| | 600 | 1954 | | X | | | X | .080 | | .05 | |
| GEUDA SPRINGS | 223 | 1918 | M | X | N | WELL | - | .070 | DH | - | X |
| | 190 | 1951 | | X | | | X | .010 | | .02 | |
| GIRARD | 2,350 | 1946 | M | X | C | 2 DEEP WELLS | - | .505 | H-AT SO GAL(MTPS SV) | .95 | |
| | 2,500 | 1957 | | X | | | X | .250 | R DC FRS DC (V 0.80) | .08 | D |
| GLADE | 133 | 1962 | M | X | N | SHALLOW WELL | - | .070 | DH | - | |
| | 150 | X | | X | | | X | .010 | | - | L |
| GLASCO | 812 | 1958 | M | X | N | 3 SHALLOW WELLS | - | .500 | DH | - | J |
| | 800 | 1950 | | X | | | X | .090 | | .05 | |
| GLEN ELDER | 444 | 1935 | M | X | N | 2 SHALLOW WELLS | - | .500 | DH | - | U |
| | 425 | X | | X | | | X | .060 | | .05 | |
| GODDARD | 533 | 1960 | M | X | N | 2 SHALLOW WELLS | - | .070 | DH | - | X |
| | 535 | 1957 | | X | | | X | X | | .05 | |
| GOFF | 259 | 1946 | M | X | N | SHALLOW WELLS | - | .150 | DH | - | X |
| | 250 | X | | X | | | X | .010 | | .05 | |
| GOODLAND | 4,459 | 1960 | M | X | N | 6 DEEP WELLS | - | 2.950 | DC | - | X |
| | 4,460 | 1940 | | X | | | X | .900 | | .25 | |
| GORHAM | 429 | 1955 | M | X | N | WELLS | - | .160 | DH | - | X |
| | 430 | 1952 | | X | | | X | .030 | | .05 | |
| GOVE CITY | 228 | 1962 | M | 70 | N | 2 SHALLOW WELLS | - | .300 | DH | - | |
| | 240 | 1954 | | 66 | | | X | .020 | | - | L |
| GRAINFIELD | 389 | 1930 | M | X | N | WELLS | - | .280 | DH | - | X |
| | 390 | 1951 | | X | | | X | .100 | | .05 | |
| GREAT BEND | 16,670 | 1962 | P | 4,468 | N | 7 SHALLOW WELLS | - | 9.100 | DC | - | |
| | 17,800 | 1920 | | 4,460 | | | X | 2.000 | | - | L |
| GREELEY | 415 | 1959 | M | 135 | N | 2 SHALLOW WELLS | - | .030 | DH | - | U |
| | 400 | X | | 58 | | | X | .020 | | .05 | |
| GREEN | 190 | 1956 | M | X | N | 3 DEEP WELLS | - | .050 | DH | - | N |
| | 200 | X | | X | | | X | .010 | | .05 | |
| GREENLEAF | 562 | 1960 | M | X | N | 4 SHALLOW WELLS | - | .250 | DH | - | X |
| | 560 | 1948 | | X | | | X | .060 | | .10 | |
| GREENSBURG | 1,988 | 1926 | M | X | N | 5 DEEP WELLS | - | 1.250 | DC | .03 | X |
| | 2,160 | 1953 | | X | | | X | .150 | | .05 | |
| GRENOLA | 349 | 1949 | M | X | N | CANEY RIVER | X | .140 | P-CAL MT SO DH FRS | .02 | X |
| | 350 | 1949 | | X | | | - | .030 | | - | |
| GRIDLEY | 321 | 1960 | M | 126 | N | IMP RESERVOIR | X | .040 | P-FQS DH | - | |
| | 320 | 1960 | | 126 | | | - | .015 | | .05 | T |
| GRINNELL | 396 | 1955 | M | 160 | N | 2 DEEP WELLS | - | .200 | DH | - | X |
| | 430 | X | | 160 | | | X | .050 | | .05 | |
| GYPSUM | 593 | 1955 | M | X | N | 5 SHALLOW WELLS | - | .350 | DH | .10 | X |
| | 525 | 1955 | | X | | | X | .060 | | .05 | |
| HADDAM | 311 | 1957 | M | X | N | 3 SHALLOW WELLS | - | .086 | DH | - | X |
| | 300 | 1948 | | X | | | X | .030 | | .05 | |
| HALSTEAD | 1,598 | 1958 | M | X | N | 2 DEEP WELLS | - | 1.440 | DC | - | N |
| | 1,625 | X | | X | | | X | .200 | | .05 | |
| HAMILTON | 400 | 1936 | M | 168 | N | 4 SHALLOW WELLS | - | .200 | DH | - | J |
| | 400 | 1948 | | 168 | | | X | .040 | | .05 | T |

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STATE KANSAS

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| HANOVER | 773<br>800 | 1949<br>1935 | | M | X<br>X | N | 4 SHALLOW WELLS | -<br>X | .330<br>.080 | H-AS CLS MB SO R SO R<br>FRS DH | .04<br>.06 | T | |
| HARDTNER | 372<br>380 | 1961<br>X | | M | X<br>X | N | 3 DEEP WELLS | -<br>X | .324<br>.050 | DH | -<br>.05 | T | |
| HARPER | 1,899<br>1,900 | 1907<br>X | | M | X<br>X | N | WELLS | -<br>X | 1.550<br>.380 | DH | -<br>.15 | | X |
| HARTFORD | 337<br>325 | 1955<br>1955 | | M | X<br>X | N | NEOSHO RIVER AND SHALLOW WELL | X<br>X | .070<br>.030 | P-CLI DH MP SV FRS DH | -<br>.05 | T | |
| HARVEYVILLE | 204<br>200 | 1960<br>1960 | | M | 117<br>117 | N | IMP RESERVOIR | X<br>- | .030<br>.010 | P-FGS DH | -<br>.02 | T | |
| HAVEN | 982<br>980 | 1922<br>1949 | | M | X<br>X | N | WELLS | -<br>X | .650<br>.050 | DH | -<br>.08 | | X |
| HAVENSVILLE | 166<br>165 | 1938<br>X | | M | X<br>X | N | WELL | -<br>X | .110<br>.020 | DH | -<br>.02 | | X |
| HAVILAND | 725<br>725 | 1955<br>X | | M | X<br>X | N | 3 DEEP WELLS | -<br>X | .720<br>.070 | DH | -<br>.05 | T | |
| HAYES | 11,947<br>11,950 | 1944<br>1951 | | M | X<br>X | C | WELLS | -<br>X | 3.800<br>1.500 | HI-AT CALS (MTPS SV)<br>R SO R DO K FRS VS | .55<br>.60 | | X |
| HAYSVILLE | 5,836<br>5,835 | 1954<br>1956 | | M | X<br>X | C | WELLS | -<br>X | X<br>X | HI-CALS (MTPS SV)<br>R SO R DC FRS | .06<br>.10 | | X |
| HAZELTON | 246<br>200 | 1936<br>1953 | | M | X<br>X | N | WELL | -<br>X | .070<br>.020 | DH | -<br>.05 | | X |
| HERINGTON | 3,702<br>3,800 | 1924<br>1924 | | M | X<br>X | N | IMP RESERVOIR | X<br>- | 1.040<br>.500 | P-SO AT CAL TC MB SO FRS<br>VS | .50<br>.30 | T | S |
| HERNDON | 339<br>340 | 1935<br>X | | M | X<br>X | N | WELLS | -<br>X | .320<br>.040 | DHC | .10<br>.05 | | X |
| HESSTON | 1,103<br>1,105 | 1950<br>1945 | | M | X<br>X | N | WELLS | -<br>X | .940<br>X | DH KC | -<br>.05 | | X |
| HIAWATHA | 3,391<br>3,390 | 1947<br>X | | M | X<br>X | N | SPRINGS AND WELLS | -<br>X | .900<br>.300 | DHC | .09<br>.50 | | X |
| HIGHLAND | 755<br>725 | 1961<br>X | | M | X<br>X | N | 2 SHALLOW WELLS | -<br>X | .280<br>.070 | DH | -<br>.05 | | N |
| HILL CITY | 2,421<br>2,420 | 1912<br>1945 | | M | X<br>X | X | WELLS | -<br>X | 2.200<br>.900 | DC | -<br>.08 | | X |
| HILLSBORO | 2,441<br>2,440 | 1951<br>X | | M | X<br>X | N | WELLS | -<br>X | .440<br>.160 | DH | .80<br>.07 | | X |
| HOISINGTON | 4,248<br>4,250 | X<br>1935 | | M | X<br>X | N | WELLS | -<br>X | .750<br>.530 | H-CL MHP SO R SO FRS DC | .21<br>.40 | | X |
| HOLCOM | 270<br>200 | 1962<br>X | | M | X<br>X | N | DEEP WELL | -<br>X | .140<br>.010 | DH (V 0.80) | -<br>- | | L |
| HOLTON | 3,028<br>3,030 | 1907<br>1950 | | M | X<br>X | C | SPRINGS WELLS AND IMP RESERVOIR | X<br>X | .520<br>.190 | P-DC CAL MP SO KC FRS<br>KC DC | .25<br>.30 | | X |
| HOLYROOD | 737<br>840 | 1956<br>1953 | | M | X<br>X | N | WELLS | -<br>X | .500<br>.100 | DH | -<br>.05 | | X |
| HOPE | 463<br>500 | 1955<br>1953 | | M | X<br>X | N | WELLS | -<br>X | .250<br>.070 | DH | .03<br>.05 | | X |
| HORACE | 195<br>175 | 1948<br>X | | M | X<br>X | N | 3 SHALLOW WELLS | -<br>X | .144<br>.030 | DH | -<br>.05 | | X |
| HORTON | 2,361<br>2,800 | X<br>1937 | | M | X<br>X | C | IMP RESERVOIR | X<br>- | 1.270<br>.250 | P-AS DC CAL MHP SO<br>MH SOB FRS DC VA | .18<br>.50 | | X |
| HOWARD | 1,017<br>1,000 | 1936<br>1922 | | M | X<br>X | N | IMP RESERVOIR | X<br>- | .275<br>.110 | P-CAL DC TC MB SO FRS<br>DC | .15<br>.05 | T | S |
| HOXIE | 1,289<br>1,290 | 1922<br>1952 | | M | X<br>X | N | WELLS | -<br>X | .860<br>.300 | DH | -<br>.05 | | X |
| HOYT | 283<br>300 | 1957<br>X | | M | 85<br>85 | N | 3 SHALLOW WELLS | -<br>X | .020<br>X | DH | -<br>.05 | | J |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| HUGOTON | 2,912<br>2,910 | 1931<br>1945 | M | X<br>X | N | WELLS | -<br>X | 2.900<br>X | DC | .40<br>.04 | X |
| HUMBOLDT | 2,285<br>2,285 | 1905<br>1926 | M | X<br>X | N | NEOSHO RIVER | X<br>- | .940<br>.250 | P-AT DC CAL DC HB SO<br>FRS DC | .14<br>.07 | X |
| HUNTER | 229<br>230 | 1955<br>1955 | M | X<br>X | N | WELLS | -<br>X | .070<br>.020 | DH | -<br>.01 | X |
| HUTCHINSON | 37,574<br>37,575 | 1887<br>1958 | P | 9,627<br>10,425 | X | 12 WELLS | -<br>X | 15.000<br>7.000 | DC | X<br>16.00 | MP<br>D |
| IDANA | 100<br>80 | 1957<br>1953 | P | X<br>X | N | 3 SHALLOW WELLS | -<br>X | .019<br>.006 | DH | .01<br>- | U<br>L |
| INDEPENDENCE | 11,222<br>13,000 | 1906<br>1950 | P | X<br>X | C | ELK AND VERDIGRIS RIVERS IMP | X<br>- | 3.450<br>1.500 | PH-CL MN CA MH SOB T<br>SOB FRS DC VS | .57<br>X | X |
| INMAN | 729<br>775 | 1936<br>X | M | X<br>X | N | 2 SHALLOW WELLS | -<br>X | .430<br>.100 | DH | -<br>.05 | X |
| * IOLA | 6,885<br>8,550 | 1900<br>1948 | M | X<br>X | C | NEOSHO RIVER | X<br>- | 2.070<br>1.000 | PH-CA DC SO CLS TC HP SO<br>R SO R DC FRS DC VA NC | .19<br>.63 | T |
| ISABEL | 181<br>175 | 1959<br>X | M | X<br>X | N | 2 DEEP WELLS | -<br>X | .144<br>.017 | DH | -<br>.05 | X |
| JAMESTOWN | 422<br>450 | 1960<br>X | M | X<br>X | N | 3 DEEP WELLS | -<br>X | .288<br>.040 | DH | .10<br>.03 | X |
| JEFFERSON COUNTY RURAL WATER D 1 | -<br>750 | 1958<br>X | M | X<br>X | N | SHALLOW WELL | -<br>X | .200<br>X | KC DH | -<br>.13 | T |
| JENNINGS | 292<br>280 | 1927<br>1949 | M | X<br>X | N | WELL | -<br>X | .290<br>.030 | DH | -<br>.04 | X |
| JETMORE | 1,028<br>1,050 | 1914<br>1952 | M | X<br>X | N | WELLS | -<br>X | .760<br>.220 | DH | .08<br>.05 | X |
| JEWELL | 582<br>625 | 1956<br>1952 | M | X<br>X | C | WELLS | -<br>X | .100<br>.050 | PH-DC CAL HTB SO<br>R FRS | .02<br>.05 | X |
| JOHNSON CITY | 860<br>975 | 1961<br>X | M | X<br>X | N | 3 DEEP WELLS | -<br>X | 1.440<br>.190 | DC | -<br>.05 | D |
| JOHNSON COUNTY RURAL WATER D 1 | -<br>325 | 1961<br>1963 | M | X<br>X | N | SHALLOW WELL | -<br>X | .100<br>.030 | I-DH CS FPAS | -<br>.05 | X |
| * JOHNSON COUNTY WATER DISTRICT 1 | -<br>110,000 | 1956<br>1961 | M | 31,400<br>31,400 | C | 21 SHALLOW WELLS | -<br>13,500 | 13,500<br>9,000 | HI-AS DC CLO (HTPS SV)<br>KC DC FRAS | 5.68<br>2.97 | SM<br>D |
| JUNCTION CITY | 18,700<br>20,750 | 1961<br>1962 | M | X<br>X | C | 7 SHALLOW WELLS | -<br>X | 6.000<br>2.500 | HI-DC AT CAOT (HTPS SV)<br>R SO R FRS DC VS | .20<br>2.50 | X |
| KANOPOLIS | 732<br>780 | 1957<br>1944 | M | X<br>X | N | WELLS | -<br>X | .300<br>.070 | DH | -<br>.05 | X |
| KANORADO | 245<br>200 | 1957<br>X | M | X<br>X | N | WELL | -<br>X | X<br>.040 | DH | -<br>.05 | X |
| * KANSAS CITY | 121,901<br>175,000 | 1883<br>1957 | M | X<br>X | A | MISSOURI RIVER | X<br>- | 60.000<br>31.000 | P-SH CALT TC HHP SH DCS<br>CALO HTB SO FRS (V0.50) | .85<br>18.00 | X |
| KENSINGTON | 619<br>675 | 1960<br>1955 | M | 190<br>190 | N | 8 SHALLOW WELLS | -<br>.300 | .300<br>.075 | DH | -<br>.08 | J |
| KINGMAN | 3,582<br>3,950 | 1961<br>1948 | M | X<br>X | N | SPRINGS AND WELLS | -<br>X | 1.080<br>.550 | DCH | .54<br>.50 | X |
| KINSLEY | 2,263<br>2,500 | 1936<br>X | M | X<br>X | N | 2 SHALLOW WELLS | -<br>X | 1.150<br>.300 | DC | .35<br>.35 | J<br>D |
| KIOWA | 1,674<br>1,600 | 1962<br>1952 | P | X<br>X | N | 2 DEEP WELLS<br>4 SHALLOW WELLS | -<br>X | 1.000<br>.250 | DHC | -<br>.08 | JS |
| KIRWIN | 356<br>350 | 1910<br>1948 | M | X<br>X | N | WELL | -<br>X | .290<br>X | DH | -<br>.08 | X |
| KISMET | 150<br>175 | 1933<br>X | M | X<br>X | N | WELL | -<br>X | .070<br>.020 | DH | -<br>.04 | X |
| LA CROSSE | 1,767<br>1,500 | 1923<br>1944 | M | X<br>X | N | WELLS | -<br>X | 1.250<br>.150 | DH | -<br>.06 | X |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| LA CYGNE | 810<br>835 | 1936<br>1912 | M | 325<br>325 | N | 2 SHALLOW WELLS | -<br>X | .280<br>.085 | DH | -<br>.06 | TD |
| LA HARPE | 529<br>(575) | 1935<br>- | M | X<br>X | N | IOLA | -<br>- | -<br>- | IOLA | -<br>- | - |
| LAKIN | 1,432<br>1,400 | 1961<br>X | M | X<br>X | X | 3 DEEP WELLS | -<br>X | 1.700<br>.160 | DH | X<br>.22 | X |
| LANE | 282<br>300 | 1951<br>1951 | M | 107<br>107 | N | SHALLOW WELL | -<br>X | .120<br>.015 | DH | -<br>.05 | J |
| LARNED | 5,001<br>5,100 | 1936<br>X | M | X<br>X | N | WELLS | -<br>X | 5.000<br>1.500 | DH | -<br>.50 | X |
| LAWRENCE | 32,858<br>35,000 | 1919<br>1959 | M | 9,000<br>9,000 | A | KANSAS RIVER<br>5 SHALLOW WELLS | NO LIMIT<br>1.650 | 11.000<br>4.700 | PH-DC CALST MTP SOM R DC<br>TC FRAS VS KC DC | 1.28<br>2.36 | X |
| LEAVENWORTH | 22,052<br>23,600 | X<br>1950 | M | X<br>X | A | MISSOURI RIVER | NO LIMIT<br>- | 4.150<br>2.400 | PH-SM SO CALS MAP SW R<br>MA DC SO DC R SW FRS | .17<br>5.00 | X |
| LEAWOOD | 7,486<br>(8,820) | X<br>- | M | X<br>X | N | JOHNSON CO<br>W DIST 1 | -<br>- | -<br>- | JOHNSON CO<br>W DIST 1 | -<br>- | - |
| LEBANON | 583<br>575 | 1938<br>X | M | 250<br>225 | N | 3 SHALLOW WELLS | -<br>X | .400<br>.100 | DH | -<br>.05 | X |
| LEBO | 498<br>500 | 1959<br>1959 | M | 200<br>200 | N | INP RESERVOIR | X<br>- | .086<br>.030 | FQS DH | .01<br>.05 | S<br>T G |
| LECOMPTON | 304<br>325 | 1952<br>1959 | M | X<br>X | N | SHALLOW WELL | -<br>X | .072<br>.030 | I-DH KP FPA | -<br>.05 | U |
| LEHIGH | 178<br>175 | 1962<br>X | M | X<br>X | N | SHALLOW WELL | -<br>X | .050<br>.010 | DH | -<br>.04 | X |
| LENEXA | 2,487<br>(3,150) | 1937<br>- | M | 924<br>924 | N | KANSAS CITY<br>MISSOURI | -<br>- | -<br>- | KANSAS CITY<br>MISSOURI | -<br>- | - |
| LENORA | 512<br>500 | 1961<br>1951 | M | X<br>X | N | WELL | -<br>X | 1.000<br>.090 | DH | -<br>.05 | X |
| LEON | 541<br>550 | 1954<br>1945 | M | X<br>X | N | 3 SHALLOW WELLS | -<br>X | .070<br>.050 | DH | -<br>.05 | US |
| LEONARDVILLE | 378<br>375 | 1937<br>X | M | X<br>X | N | WELLS | -<br>X | .110<br>.020 | DH | -<br>.05 | X |
| LEOTI | 1,401<br>1,400 | 1962<br>1953 | M | X<br>X | N | 3 DEEP WELLS | -<br>X | 1.400<br>.200 | DCH<br>(V 1.20) | -<br>.05 | X |
| LE ROY | 601<br>630 | 1937<br>1937 | M | 200<br>200 | N | NEOSHO RIVER | X<br>- | .230<br>.070 | P-CAL TC MTP SOB FRS DC | .02<br>.06 | T |
| LEWIS | 486<br>475 | 1948<br>1949 | M | X<br>X | N | 2 SHALLOW WELLS | -<br>X | .860<br>.060 | DH<br>(V 0.90) | -<br>.05 | X |
| LIBERAL | 13,813<br>14,750 | 1961<br>1952 | M | X<br>X | N | 14 DEEP WELLS | -<br>X | 5.750<br>2.900 | DC | 2.29<br>1.00 | X |
| LIEBENTHAL | 191<br>125 | 1956<br>X | P | 35<br>35 | N | DEEP WELL | -<br>X | .050<br>.010 | DH | -<br>X | DL |
| LINCOLN | 1,717<br>1,880 | 1906<br>1930 | M | X<br>X | C | WELLS | -<br>X | .976<br>.400 | IN-AT CALS MTB SOB<br>SOB R FRS DH | .22<br>.08 | X |
| LINDSBORG | 2,609<br>2,610 | 1905<br>1944 | M | X<br>X | N | WELLS | -<br>X | 2.880<br>.375 | KC DC | -<br>.25 | X |
| LINN | 466<br>500 | 1961<br>1949 | M | X<br>X | N | 3 SHALLOW WELLS | -<br>X | .230<br>.063 | I-ATC DC SC KP FPS | .01<br>.05 | T |
| LINWOOD | 375<br>375 | 1957<br>1961 | M | X<br>X | N | 3 SHALLOW WELLS | -<br>X | .672<br>.020 | I-DH AC GL SO FPA | -<br>- | L |
| LITTLE RIVER | 552<br>550 | 1955<br>1955 | M | X<br>X | N | SHALLOW WELLS | -<br>X | .200<br>.060 | DH | -<br>.05 | X |
| LOGAN | 848<br>800 | 1907<br>X | M | X<br>X | N | WELLS | -<br>X | .360<br>.170 | DH | .08<br>.03 | X |
| LONGFORD | 148<br>150 | 1937<br>1952 | M | X<br>X | N | WELLS | -<br>X | .190<br>.015 | DH | -<br>.05 | X |

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STATE: KANSAS

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| LONG ISLAND | 229 | 1929 | M | X | N | WELLS | - | .180 | DH | - | X |
| | 230 | X | | X | | | X | .020 | | .03 | |
| LONGTON | 401 | 1928 | M | X | N | ELK RIVER AND | X | .460 | P-AT CAL DC MB SOB | .04 | X |
| | 350 | 1928 | | X | | SHALLOW WELLS | X | .040 | FRS DC | .05 | |
| LORRAINE | 157 | 1947 | M | X | N | 2 DEEP WELLS | - | .280 | DH | - | |
| | 150 | X | | X | | | X | .020 | | .05 | T |
| LOUISBURG | 862 | 1954 | M | X | N | IMP RESERVOIR | X | .122 | P-CAL DC MI MP SO FRS DH | .01 | X |
| | 900 | 1954 | | X | | | - | .060 | | .05 | |
| LUCAS | 559 | 1956 | M | 240 | N | 3 SHALLOW WELLS | - | .288 | DH | - | X |
| | 550 | X | | 240 | | | X | .050 | | .05 | |
| LURAY | 328 | 1912 | M | X | N | WELLS | - | .450 | DH | - | X |
| | 300 | 1945 | | X | | | X | .040 | | .05 | |
| LYNDON | 953 | X | M | X | N | SALT CREEK | X | .360 | P-CAL T NC DH MP SO CA | .03 | |
| | 975 | 1932 | | X | | | - | .070 | T FRS NC DH | .06 | T |
| LYONS | 4,592 | 1956 | M | X | N | WELLS | - | 3.750 | DC | - | X |
| | 4,700 | 1945 | | X | | | X | .750 | | .25 | |
| MC CRACKEN | 406 | 1949 | P | X | N | SHALLOW WELLS | - | .160 | DH | - | X |
| | 400 | 1940 | | X | | | X | .060 | | .05 | |
| MC CUNE | 433 | 1949 | M | 195 | N | DEEP WELL | - | .180 | AT SO DC | .05 | |
| | 425 | 1916 | | 194 | | | X | .040 | (V 1.90) | .05 | T |
| MC DONALD | 323 | 1925 | M | X | N | WELLS | - | .400 | DH | - | X |
| | 300 | 1945 | | X | | | X | .030 | | .05 | |
| MC LOUTH | 494 | 1937 | M | X | N | SPRINGS AND WELLS | - | .090 | DH | - | JS |
| | 475 | 1953 | | X | | | X | .020 | | .05 | |
| MC PHERSON | 9,996 | 1954 | M | X | N | WELLS | - | 11.920 | DC | - | N |
| | 10,500 | 1954 | | X | | | X | 2.170 | | .75 | |
| MACKSVILLE | 546 | 1917 | M | X | N | WELL | - | .860 | DH | - | X |
| | 550 | 1951 | | X | | | X | .050 | | .05 | |
| MADISON | 1,105 | 1954 | M | X | N | 4 SHALLOW WELLS | - | .900 | H-FZ DH VA KO | - | JS |
| | 1,075 | 1947 | | X | | | X | .100 | | .07 | |
| MAHASKA | 160 | 1942 | M | X | N | WELLS | - | .144 | DH KC | - | X |
| | 160 | 1951 | | X | | | X | .020 | | .05 | |
| MANCHESTER | 153 | 1954 | M | X | N | WELLS | - | .060 | DH | - | X |
| | 125 | 1948 | | X | | | X | .015 | | .03 | |
| MANHATTAN | 22,993 | 1957 | M | X | C | SHALLOW WELLS | - | 7.500 | IH-AC CALS MTP SO R SO | 1.20 | X |
| | 21,500 | 1958 | | X | | | X | 3.040 | R SO FRS DC VS | 2.06 | |
| MANKATO | 1,231 | 1929 | M | X | N | WELLS | - | .250 | DHC | .15 | X |
| | 1,275 | 1944 | | X | | | X | .100 | | .10 | |
| MANTER | 183 | 1930 | M | X | N | WELLS | - | .220 | DH | - | X |
| | 180 | X | | X | | | X | .010 | | .04 | |
| MAPLE HILL | 244 | 1957 | M | X | N | SHALLOW WELL | - | .040 | DH | - | |
| | 275 | 1957 | | X | | | X | .020 | | .04 | T |
| MARION | 2,169 | 1921 | M | X | C | MUD CREEK IMP | X | 1.000 | P-AT CL MN CA MN DC SOB | .03 | J |
| | 2,225 | 1921 | | X | | | - | .300 | T SOB FRS NC DC | .08 | T |
| MARQUETTE | 607 | 1953 | M | X | N | WELLS | - | .790 | DH | - | X |
| | 600 | X | | X | | | X | .080 | | .05 | |
| MARYSVILLE | 4,143 | 1914 | M | X | C | BIG BLUE RIVER | X | 1.250 | P-CAL DC MTP SOM SO | .15 | X |
| | 4,250 | 1955 | | X | | AND SHALLOW WELL | X | .400 | FRS DC | .25 | |
| MATFIELD GREEN | 95 | 1957 | M | X | N | SHALLOW WELLS | - | .040 | DH | .05 | X |
| | 95 | 1957 | | X | | | X | X | | .05 | |
| MAYETTA | 218 | 1961 | M | X | N | SHALLOW WELLS | - | .050 | I-DH AST CAL MP SO | .01 | X |
| | 200 | 1961 | | X | | | X | .010 | FRS | .02 | |
| MAYFIELD | 119 | X | M | X | N | WELLINGTON | - | - | WELLINGTON | - | - |
| | (120) | - | | X | | | - | - | | - | |
| MEADE | 2,019 | 1922 | M | X | N | 4 DEEP WELLS | - | 2.500 | DCW | .23 | X |
| | 2,100 | 1953 | | X | | | X | .500 | | .05 | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| MEDICINE LODGE | 3,072 | 1955 | M | X | N | INFIL GALLERY | - | 1.440 | DH | .01 | | U |
| | 2,925 | 1942 | | X | | AND WELLS | X | .600 | | .15 | | T |
| MELVERN | 376 | 1960 | M | 161 | N | 2 DEEP WELLS | - | .020 | DH | - | | C |
| | 400 | X | | 148 | | | X | .020 | (V 2.80) | .05 | | |
| MERRIAM | 5,084 | X | M | X | N | JOHNSON CO | - | - | JOHNSON CO | - | | - |
| | (6,200) | - | | X | | W DIST 1 | - | - | W DIST 1 | - | | |
| MILFORD | 318 | 1928 | M | X | N | WELLS | - | .140 | DH | - | | X |
| | 375 | 1953 | | X | | | X | .030 | | .05 | | |
| MILTONVALE | 814 | 1913 | M | X | N | WELLS | - | .430 | DH | - | | X |
| | 750 | 1952 | | X | | | X | .080 | | .05 | | |
| MINNEAPOLIS | 2,024 | 1957 | M | X | C | WELLS | - | 1.500 | DH KCP | - | | X |
| | 2,175 | 1952 | | X | | | X | .270 | | .19 | | |
| MINNEOLA | 679 | 1956 | M | X | N | DEEP WELLS | - | .600 | DH | .13 | | X |
| | 650 | 1953 | | X | | | X | .090 | | .05 | | |
| MISSION | 4,626 | X | M | X | N | JOHNSON CO | - | - | JOHNSON CO | - | | - |
| | (8,000) | - | | X | | W DIS 1 | - | - | W DIST 1 | - | | |
| MISSION HILLS | 3,621 | X | P | X | N | KANSAS CITY MO | - | - | KANSAS CITY MO | - | | - |
| | (3,900) | - | | X | | | - | - | | - | | |
| MISSION WOODS | 243 | X | M | X | N | JOHNSON CO | - | - | JOHNSON CO | - | | - |
| | (275) | - | | X | | W D 1 | - | - | W D 1 | - | | |
| MOLINE | 698 | 1947 | M | X | N | 3 IMP RESERVOIRS | X | .400 | P-CAL TC HB SOB | .05 | | X |
| | 750 | 1931 | | X | | | - | .060 | FRS DC | .06 | | |
| MONTEZUMA | 543 | 1958 | M | X | N | 3 DEEP WELLS | - | .650 | DH | - | | |
| | 600 | X | | X | | | X | .120 | | .05 | | T |
| MORAN | 549 | 1917 | M | 250 | N | IMP RESERVOIR | X | .288 | P-AT CAL DC TC HTP SO | .04 | | S |
| | 600 | 1960 | | 250 | | | - | .050 | FRS DC | .05 | | |
| MORGANVILLE | 226 | 1950 | M | X | N | WELLS | - | .360 | DH | - | | X |
| | 200 | 1945 | | X | | | X | .030 | | .05 | | |
| MORLAND | 317 | 1954 | M | X | N | SHALLOW WELLS | - | .500 | DH | - | | |
| | 300 | 1954 | | X | | | X | .030 | | - | | L |
| MORRILL | 299 | 1958 | M | X | N | 2 SHALLOW WELLS | - | .080 | DH | - | | J |
| | 325 | 1949 | | X | | | X | .020 | | .05 | | |
| MORROWVILLE | 195 | 1939 | M | X | N | SHALLOW WELLS | - | .140 | KC DH | - | | |
| | 200 | 1945 | | X | | | X | .024 | | .05 | | T |
| MOSCOW | 211 | 1949 | M | X | N | DEEP WELLS | - | .400 | DH | - | | X |
| | 225 | X | | X | | | X | .040 | | .04 | | |
| MOUND CITY | 661 | 1912 | M | X | N | LITTLE SUGAR | X | .340 | P-CAL MH SO DC SO | .12 | | S |
| | 685 | 1912 | | X | | CREEK /IMP/ | - | .060 | FRS DC | .13 | | T |
| MOUNDRIDGE | 1,214 | 1950 | M | X | N | DEEP WELLS | - | .790 | DH | - | | X |
| | 1,200 | 1952 | | X | | | X | .150 | | .13 | | |
| MOUND VALLEY | 481 | 1937 | M | X | N | PUMPKIN CREEK | X | .210 | P-AT CAL TC HB SO | .03 | | |
| | 550 | 1937 | | X | | IMPOUNDMENT | - | .040 | FRS DC | .05 | | T |
| MOUNT HOPE | 539 | 1937 | M | X | N | SHALLOW WELLS | - | .370 | DH | - | | X |
| | 525 | X | | X | | | X | .040 | | .05 | | |
| MULBERRY | 642 | 1913 | M | 357 | N | DEEP WELL | - | .280 | AT SC DC (V 0.80) | .09 | | X |
| | 750 | 1950 | | 357 | | | X | .050 | | .05 | | |
| MULLINVILLE | 385 | 1950 | M | X | N | DEEP WELLS | - | .420 | DH | - | | X |
| | 410 | X | | X | | | X | .070 | | .05 | | |
| MULVANE | 2,981 | 1955 | M | X | N | SHALLOW WELLS | - | 1.400 | DC | .90 | | X |
| | 3,000 | 1952 | | X | | | X | .275 | | .05 | | |
| MUNDEN | 177 | 1920 | M | X | N | SHALLOW WELL | - | .070 | DH | - | | J |
| | 175 | 1952 | | X | | | X | .010 | | .04 | | |
| MUSCOTAH | 228 | 1958 | M | 110 | N | 2 SHALLOW WELLS | - | .040 | KC DH | - | | |
| | 225 | X | | X | | | X | .020 | | .03 | | T |
| NARKA | 166 | 1940 | M | X | N | DEEP WELL | - | .072 | DH | - | | J |
| | 170 | X | | X | | | X | .010 | | .05 | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| NATOMA | 775 | 1953 | M | 325 | N | 4 SHALLOW WELLS | - | .600 | DH | - | X |
| | 750 | X | | 325 | | | X | .070 | | .05 | |
| NEODESHA | 3,594 | 1898 | M | 1,750 | C | FALL RIVER | X | 2.070 | PH-CALS TC NC MTP SM DC | .20 | X |
| | 4,150 | 1931 | | 1,750 | | /IMP/ | - | .500 | SO R CA MB SOB FRS NC DC | .10 | |
| NESS CITY | 1,653 | 1958 | M | 685 | N | 12 SHALLOW WELLS | - | 1.150 | DCH | - | N |
| | 1,715 | 1948 | | 685 | | | X | .200 | | .10 | |
| NETAWAKA | 225 | 1960 | M | 60 | N | SHALLOW WELL | - | .030 | DH | - | X |
| | 175 | X | | 60 | | | X | .010 | | .05 | |
| NEWTON | 14,877 | 1958 | M | X | N | 10 DEEP WELLS | - | 5.700 | DC | 4.60 | N |
| | 15,250 | X | | X | | | X | 2.500 | | .60 | |
| NICKERSON | 1,091 | 1953 | M | X | N | 2 SHALLOW WELLS | - | 1.030 | DH | - | X |
| | 1,100 | 1945 | | X | | | X | .100 | | .05 | |
| NORCATUR | 302 | 1951 | M | X | N | WELLS | - | .187 | DH | - | X |
| | 325 | 1952 | | X | | | X | .040 | | .05 | |
| NORTON | 3,345 | 1956 | M | X | N | 13 SHALLOW WELLS | - | 1.000 | DC | .50 | S |
| | 3,675 | X | | X | | | X | .550 | | .25 | T |
| NORTONVILLE | 595 | 1957 | M | X | N | DEEP WELLS | - | .072 | DH | - | J |
| | 625 | 1954 | | X | | | X | .050 | | .02 | |
| NORWICH | 430 | 1938 | M | X | N | 2 SHALLOW WELLS | - | .280 | DH | - | X |
| | 450 | X | | X | | | X | .050 | | .05 | |
| OAKLEY | 2,190 | 1955 | M | X | N | WELLS | - | 2.500 | DH | - | X |
| | 2,375 | X | | X | | | X | .700 | | .07 | |
| OBERLIN | 2,337 | 1955 | M | X | N | WELLS | - | 1.600 | DC | - | X |
| | 2,525 | X | | X | | | X | .300 | | .50 | |
| OFFERLE | 208 | 1958 | M | 83 | N | 2 DEEP WELLS | - | .200 | DH (V 1.10) | - | X |
| | 200 | X | | X | | | X | .020 | | .05 | |
| OGDEN | 1,780 | 1949 | M | X | N | WELLS | - | .400 | DH | - | X |
| | 2,100 | 1952 | | X | | | X | .120 | | .05 | |
| OKETO | 128 | 1957 | M | X | N | 2 SHALLOW WELLS | - | .070 | DH | - | X |
| | 130 | X | | X | | | X | .010 | | .03 | |
| OLATHE | 10,987 | 1953 | M | X | C | LAKE OLATHE AND | X | 2.900 | P-DC CAL TC MTP SMO | .53 | M |
| | 10,750 | 1957 | | X | | IMP RESERVOIR | - | 1.350 | FRS DC V8 | .35 | T |
| OLMITZ | 141 | 1953 | M | X | N | DEEP WELL | - | .070 | DH | X | J |
| | 140 | 1953 | | X | | | X | .010 | | X | L |
| OLSBURG | 137 | 1957 | M | X | N | DEEP WELLS | - | .040 | DH | X | |
| | 135 | 1957 | | X | | | X | .010 | | - | L |
| ONAGA | 850 | 1955 | M | X | N | VERMILLION RIVER | X | .140 | P-AC CAL DC MT SO FRS DC | .03 | X |
| | 830 | 1935 | | X | | MISE CR AND WELLS | X | .070 | | .10 | |
| OSAGE CITY | 2,213 | 1910 | M | X | N | IMP RESERVOIR | X | 1.150 | P-AT CAL DC T MH SO | .26 | X |
| | 2,350 | 1948 | | X | | | - | .150 | FRS DC | .07 | |
| OSAWATOMIE | 4,622 | 1901 | M | X | C | MARAIS DES CYGNES | X | 1.930 | PH-CAL TC DC MHP SM SO | .38 | |
| | 5,900 | 1939 | | X | | R AND IMP RES | - | .750 | R FRS | .65 | T |
| OSBORNE | 2,049 | 1921 | M | 908 | N | SOLOMON RIVER AND | X | 1.000 | P-DC CAL MTP SO FRS | .85 | X |
| | 2,210 | 1955 | | 908 | | 3 SHALLOW WELLS | X | .270 | DC DH | .16 | |
| OSKALOOSA | 807 | 1953 | M | X | N | IMP RESERVOIR | X | .280 | P-DC CAL TC MTP SM TC | .04 | |
| | 775 | 1957 | | X | | | - | .070 | FRS DC | .04 | L |
| OSWEGO | 2,027 | 1887 | M | X | N | NEOSHO RIVER | X | 1.040 | P-CAL DC TC MTP SO FRS | .06 | X |
| | 2,140 | 1948 | | X | | | - | .200 | DC | .10 | |
| OTIS | 362 | 1927 | M | X | N | SHALLOW WELLS | - | .360 | DH | - | X |
| | 360 | X | | X | | | X | .040 | | .05 | |
| OTTAWA | 10,673 | 1886 | M | X | C | MARAIS DES | X | 2.300 | PH-DC CALIS MTP SM R SO | 1.19 | X |
| | 11,150 | 1939 | | X | | CYGNES RIVER | - | 1.000 | R TC DC FRS DC VT | .80 | |
| OVERBROOK | 509 | 1953 | M | X | N | 2 DEEP WELLS | - | .050 | DH (V 0.70) | - | X |
| | 500 | X | | X | | | X | .030 | | .05 | |
| OVERLAND PARK | 21,110 | X | W | X | N | JOHNSON CO W | - | - | JOHNSON CO W | - | - |
| | (40,775) | - | | X | | DIST 1 | - | - | DIST 1 | - | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| OXFORD | 989 | 1948 | | M | X | N | SHALLOW WELLS | - | .860 | DH | - | | X |
| | 1,000 | X | | | X | | | X | .190 | | .05 | | |
| PALCO | 575 | 1939 | | M | X | N | WELLS | - | .310 | DH | - | | X |
| | 525 | 1952 | | | X | | | X | .060 | | .05 | | |
| PALMER | 189 | 1934 | | M | X | N | SHALLOW WELLS | - | .030 | DH | - | | X |
| | 170 | X | | | X | | | X | .010 | | .03 | | |
| PAOLA | 4,784 | 1957 | | M | X | C | BULL CREEK IMP | X | 2.000 | PH-SO DC CALS HTP SW | .19 | | X |
| | 4,750 | 1953 | | | X | | & LAKE MIOLA | - | .400 | R SO R VB FRS DC | .30 | | |
| PARADISE | 134 | 1939 | | M | X | N | SHALLOW WELLS | - | .070 | DH | - | | X |
| | 125 | 1951 | | | X | | | X | .010 | | .05 | | |
| PARK | 218 | 1959 | | M | 89 | N | DEEP WELL | - | .140 | DH (V 0.70) | - | | X |
| | 220 | X | | | X | | | X | .020 | | .05 | | |
| PARKER | 181 | 1962 | | M | X | N | IMP RESERVOIR | X | .030 | P-DH FGS DH | .01 | | |
| | 150 | 1962 | | | X | | | - | .010 | | .02 | T | |
| PARSONS | 13,929 | 1883 | | M | 4,950 | C | LABETTE CREEK & | X | 9.180 | P-CALT DO HTP SOH SO DC | .16 | | X |
| | 14,750 | 1959 | | | 4,950 | | NEOSHO RIVER | - | 2.000 | FRS DC VB | .88 | | |
| PAXICO | 276 | 1958 | | M | X | N | SHALLOW WELL | - | .040 | DH | - | | U |
| | 200 | X | | | X | | | X | .020 | | .05 | T | |
| PEABODY | 1,309 | 1957 | | M | 600 | N | 9 SHALLOW WELLS | - | .500 | KC DH | - | | U |
| | 1,375 | 1943 | | | X | | | X | .110 | | .08 | | |
| PERRY | 495 | 1948 | | M | 203 | N | SHALLOW WELL | - | .140 | I-DH AC HP HB SO FRS | .01 | | J |
| | 480 | 1948 | | | 203 | | | X | .050 | DH | .05 | | |
| PERU | 340 | 1959 | | M | 100 | N | 3 DEEP WELLS | - | .040 | DH | - | | U |
| | 350 | X | | | 100 | | | X | .020 | | .03 | T | |
| PHILLIPSBURG | 3,233 | 1961 | | M | X | N | 12 SHALLOW WELLS | - | 1.220 | I-AT DC SO FRS VA | .52 | | X |
| | 3,750 | 1923 | | | X | | | X | .450 | | .09 | | |
| PITTSBURG | 18,678 | 1955 | | M | X | A | 4 DEEP WELLS | - | 4.650 | H-AO CL HP SH R CA | 3.00 | | X |
| | 21,500 | 1938 | | | X | | | X | 2.000 | HP SO R FRS DC | 1.50 | | |
| PLAINS | 718 | 1948 | | M | X | N | 2 DEEP WELLS | - | .720 | DH | - | | |
| | 750 | X | | | X | | | X | .080 | | .05 | T | |
| PLAINVILLE | 3,104 | 1956 | | M | 916 | N | 14 SHALLOW WELLS | - | .410 | DHC | .60 | | X |
| | 3,000 | 1951 | | | 916 | | | X | .300 | | .14 | | |
| PLEASANTON | 1,098 | 1916 | | M | X | N | MUDDY CREEK | X | .184 | P-CAL DC HH SOB FRS | .18 | | S |
| | 1,300 | 1952 | | | X | | IMP | - | .138 | SO DC | .15 | T | |
| POMONA | 489 | 1961 | | M | X | N | 2 DEEP WELLS | - | .070 | DH | - | | U |
| | 525 | X | | | X | | | X | .030 | | .05 | | |
| PORTIS | 232 | 1954 | | M | X | N | SHALLOW WELLS | - | .180 | KC DH | - | | X |
| | 200 | X | | | X | | | X | .040 | | .04 | | |
| POTWIN | 635 | 1957 | | M | X | N | 3 SHALLOW WELLS | - | .280 | DH KC | - | | US |
| | 600 | 1954 | | | X | | | X | .090 | | .03 | | |
| PRAIRIE VIEW | 188 | 1958 | | M | 80 | N | 3 SHALLOW WELLS | - | .120 | DH | - | | X |
| | 200 | X | | | 80 | | | X | .020 | | .03 | | |
| PRAIRIE VILLAGE | 25,356 | X | | M | X | N | JOHNSON CO | - | - | JOHNSON CO | - | | - |
| | (26,870) | - | | | X | | W DIST 1 | - | - | W DIST 1 | - | | |
| PRATT | 8,156 | X | | M | X | N | 10 DEEP WELLS | - | 7.900 | DC | - | | X |
| | 8,000 | 1943 | | | X | | | X | 2.000 | | .45 | | |
| PRESTON | 278 | 1955 | | M | X | N | SHALLOW WELLS | - | .470 | DH | - | | X |
| | 280 | X | | | X | | | X | .020 | | .04 | | |
| PRETTY PRAIRIE | 525 | 1952 | | M | X | N | SHALLOW WELLS | - | .720 | DH | - | | X |
| | 550 | 1952 | | | X | | | X | .050 | | .04 | | |
| PROTECTION | 780 | 1952 | | M | X | N | 2 SHALLOW WELLS | - | .936 | DH | - | | U |
| | 715 | X | | | X | | | X | .130 | | .05 | | |
| QUENEMO | 434 | 1952 | | M | 175 | N | 3 DEEP WELLS | - | .070 | DH | - | | U |
| | 400 | X | | | 175 | | | X | .030 | | .05 | | |
| QUINTER | 776 | 1960 | | M | X | N | SHALLOW WELLS | - | .550 | DH | - | | X |
| | 900 | 1953 | | | X | | | X | .170 | | .05 | | |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: KANSAS

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply | Year Oper. Started: Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains | Distrib. Storage MG: Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| RANDALL | 201<br>220 | 1933<br>1955 | | M | X<br>X | N | SHALLOW WELL | -<br>X | .070<br>.020 | DH | -<br>.03 | | U |
| RANSOM | 387<br>480 | 1952<br>X | | M | X<br>X | N | SHALLOW WELLS | -<br>X | .430<br>.050 | DH | -<br>.05 | | X |
| RANTOUL | 157<br>185 | 1961<br>X | | M | 69<br>X | N | 2 SHALLOW WELLS | -<br>X | .050<br>.010 | DH | X<br>.05 | | U |
| RAYMOND | 143<br>130 | 1956<br>X | | M | X<br>X | N | SHALLOW WELL | -<br>X | .043<br>.010 | DH | -<br>.03 | | U |
| READING | 249<br>260 | 1938<br>1944 | | M | 102<br>88 | N | 5 SHALLOW WELLS | -<br>X | .020<br>.016 | DH | -<br>.05 | | U |
| REPUBLIC | 333<br>320 | 1923<br>X | | M | X<br>X | N | SHALLOW WELL | -<br>X | .115<br>.030 | DH | -<br>.05 | | U |
| RESERVE | 138<br>130 | 1925<br>X | | M | X<br>X | N | SHALLOW WELL | -<br>X | .040<br>.020 | DH | -<br>.03 | | U |
| REXFORD | 245<br>245 | 1932<br>X | | M | X<br>X | N | 2 DEEP WELLS | -<br>X | .210<br>.030 | DH (V 1.70) | -<br>.05 | | X |
| RICHMOND | 352<br>375 | 1955<br>1955 | | M | X<br>X | N | IMP RESERVOIR | X<br>- | .120<br>.020 | P-FGS DC | -<br>.15 | T | |
| RILEY | 575<br>600 | 1956<br>1944 | | M | X<br>X | N | 4 DEEP WELLS | -<br>X | .140<br>.090 | DH | -<br>.05 | T | |
| RIVERTON | 250<br>725 | 1889<br>X | | P | X<br>X | N | DEEP WELL | -<br>X | .130<br>.032 | DH | .30<br>.04 | | U |
| ROBINSON | 317<br>335 | 1950<br>X | | M | X<br>X | N | 3 SHALLOW WELLS | -<br>X | .060<br>.020 | DH | -<br>.05 | | U |
| ROELAND PARK | 8,949<br>(9,250) | X<br>- | | M | X<br>X | N | JOHNSON CO<br>W DIST 1 | -<br>- | -<br>- | JOHNSON CO<br>W DIST 1 | -<br>- | | - |
| ROLLA | 464<br>435 | 1961<br>X | | M | X<br>X | N | 3 DEEP WELLS | -<br>X | .690<br>.080 | DH | -<br>.05 | | X |
| ROSE HILL | 273<br>300 | 1960<br>X | | M | X<br>X | N | 2 SHALLOW WELLS | -<br>X | .100<br>.020 | DC (V 0.60) | -<br>.05 | | X |
| ROSSVILLE | 797<br>800 | 1962<br>1948 | | M | 275<br>275 | N | 2 SHALLOW WELLS | -<br>X | .144<br>.080 | I-DC AC GL MB SO | .01<br>.05 | | X |
| RUSH CENTER | 278<br>250 | 1961<br>X | | M | X<br>X | N | GROUND | -<br>X | .430<br>.030 | DH | -<br>- | | L |
| RUSSELL | 6,113<br>6,275 | X<br>1954 | | M | X<br>X | C | SMOKY HILL R AND<br>BIG CREEK IMP | X<br>- | 2.000<br>1.000 | PH-AT CAL DC HTP SOH R<br>SO R TC SOB KC FRS | .25<br>.90 | | X |
| SABETHA | 2,318<br>2,400 | 1936<br>1936 | | M | X<br>X | N | IMP RESERVOIR | X<br>- | .620<br>.300 | P-AS DC CAL Y HTP SOB<br>DC KC HHP FRS DC | .30<br>.08 | | X |
| SAINT FRANCIS | 1,594<br>1,750 | 1961<br>1944 | | M | X<br>X | N | 5 SHALLOW WELLS<br>2 DEEP WELLS | -<br>X | 2.300<br>.372 | DH | -<br>.10 | | X |
| SAINT JOHN | 1,753<br>1,800 | 1955<br>X | | M | X<br>X | N | 2 SHALLOW WELLS | -<br>X | 1.150<br>.250 | DC | -<br>.05 | | X |
| SAINT MARYS | 1,509<br>1,400 | 1954<br>1954 | | M | X<br>X | N | SHALLOW WELLS | -<br>X | .720<br>.120 | DC | -<br>.07 | | X |
| SAINT PAUL | 675<br>730 | 1937<br>1937 | | M | 240<br>240 | N | NEOSHO RIVER | X<br>- | .400<br>.072 | P-AT CAL TC MB SO DC<br>FRS DC | .04<br>.05 | T | |
| SALINA | 43,202<br>43,000 | 1956<br>1956 | | M | X<br>X | A | SMOKY HILL R AND<br>15 WELLS | X<br>X | 15.000<br>5.500 | PHI-AT DC CALST SM DC TC<br>(HTPS SVIR SM R KC FRS D | 3.00<br>2.00 | N | |
| SATANTA | 686<br>980 | 1952<br>X | | M | X<br>X | N | 3 DEEP WELLS | -<br>X | 1.700<br>.250 | DH | -<br>.05 | T | |
| SAWYER | 192<br>175 | 1938<br>X | | M | X<br>X | N | DEEP WELLS | -<br>X | .280<br>.010 | DH | -<br>.05 | | X |
| SCAMMON | 429<br>450 | 1907<br>X | | M | X<br>X | N | DEEP WELLS | -<br>X | .340<br>.030 | DC | -<br>.07 | T | |
| SCANDIA | 643<br>590 | 1959<br>X | | M | X<br>X | N | SHALLOW WELLS | -<br>X | .530<br>.070 | DH | -<br>.17 | | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: KANSAS

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| SCOTT CITY | 3,555 | 1961 | P | X | N | 4 DEEP WELLS | - | 4.300 | DCH | - | X |
| | 3,800 | 1944 | | X | | | X | .600 | | .05 | |
| SCRANTON | 576 | 1961 | M | X | N | IMP RESERVOIR | X | .090 | P-DC FQS DC | - | |
| | 550 | 1961 | | X | | | - | .030 | | .05 | T G |
| SEDAN | 1,677 | 1935 | M | X | N | IMP RESERVOIR | X | .375 | P-AT DC GAL MB SO | .09 | S |
| | 1,765 | 1935 | | X | | | - | .195 | CA MB TC FRS DC | .12 | T |
| SEDGWICK | 1,095 | 1955 | M | X | N | SHALLOW WELL AND | - | 1.440 | DH | - | X |
| | 1,100 | 1945 | | X | | DEEP WELL | X | .100 | | .06 | |
| SELDEN | 347 | 1955 | M | X | N | 2 DEEP WELLS | - | .340 | DH | - | X |
| | 340 | 1952 | | X | | | X | X | | .05 | |
| SENECA | 2,072 | 1941 | M | X | N | 3 SPRINGS | - | .325 | DC VA | 1.00 | X |
| | 2,160 | 1951 | | X | | 3 SHALLOW WELLS | X | .200 | | .09 | |
| SEVERY | 492 | 1953 | M | X | N | IMP RESERVOIR | X | .130 | P-CAL MP SO DH FRS | .05 | X |
| | 490 | 1953 | | X | | | - | .050 | | .05 | |
| SHARON | 272 | 1948 | M | X | N | 2 SHALLOW WELLS | - | .140 | DH | - | X |
| | 300 | X | | X | | | X | .030 | | .05 | |
| SHARON SPRINGS | 966 | 1952 | M | X | N | 2 DEEP WELLS | - | .020 | DH | - | X |
| | 1,000 | 1944 | | X | | | X | .132 | | .05 | |
| SHAWNEE | 9,072 | X | M | X | N | JOHNSON CO | - | - | JOHNSON CO | - | - |
| | (11,300) | - | | X | | W DIST 1 | - | - | W DIST 1 | - | |
| SHAWNEE CO | - | 1960 | M | 80 | N | SHALLOW WELL | - | .080 | KC DH | - | |
| RURAL W DIST 1 | 305 | X | | 80 | | | X | .030 | | .05 | T |
| SHAWNEE CO | - | 1959 | M | 161 | N | SHALLOW WELL | - | .180 | KC DH | - | |
| RURAL W DIST 2 | 560 | X | | 161 | | | X | .050 | | .11 | T |
| SHAWNEE CO | - | 1958 | M | 131 | N | SHALLOW WELL | - | .210 | KC DH | - | |
| RURAL W DIST 3 | 450 | X | | 131 | | | X | .050 | | .05 | T |
| # SHAWNEE CO W D 4 | - | 1958 | W | X | N | SHALLOW WELL | - | .180 | KC DH | - | U |
| NORTH HILLS W CO | 755 | X | | X | | | X | .060 | | X | T |
| SHAWNEE CO | - | 1960 | M | X | N | SHAWNEE CO W D 4 | - | - | SHAWNEE CO W D 4 | - | - |
| RURAL W DIST 5 | (175) | - | | X | | NORTH HILLS W CO | - | - | NORTH HILLS W CO | - | |
| # SHAWNEE CO | - | 1963 | M | X | N | IMP RESERVOIR | X | .086 | P-DH CAS (MTPS SV) FRS | .02 | X |
| RURAL W DIST 6 | 750 | 1963 | | X | | | - | .075 | DH | .13 | |
| SHAWNEE CO | - | 1963 | M | X | N | SHAWNEE CO | - | - | SHAWNEE CO | - | - |
| RURAL W DIST 7 | (250) | - | | X | | RURAL W DIST 6 | - | - | RURAL W DIST 6 | - | |
| SHAWNEE CO | - | 1962 | M | X | N | IMP RESERVOIR | X | .115 | P-DH CAS MBP SO FRS | .02 | X |
| RURAL W DIST 8 | 625 | 1962 | | X | | | - | .040 | DH | .13 | |
| SILVER LAKE | 392 | 1954 | M | 120 | N | 2 SHALLOW WELLS | - | .100 | DH | - | X |
| | 350 | 1948 | | 120 | | | X | .030 | | .05 | |
| SIMPSON | 154 | 1936 | M | X | N | SHALLOW WELL | - | .100 | DH | - | U |
| | 150 | X | | X | | | X | .020 | | .05 | |
| SMITH CENTER | 2,379 | 1958 | M | X | N | SHALLOW WELLS | - | .780 | I-AC DC MB SO FRS DC | .20 | M |
| | 2,600 | 1923 | | X | | | X | .400 | | .75 | T |
| SOLDIER | 171 | 1959 | M | X | N | 2 SHALLOW WELLS | - | .020 | DH (V 0.90) | - | J |
| | 175 | X | | X | | | X | .010 | | .02 | |
| SOLOMON | 1,008 | 1947 | M | X | N | 3 SHALLOW WELLS | - | .288 | DH | - | X |
| | 1,125 | X | | X | | | X | .120 | | .05 | |
| SOUTH HAVEN | 408 | 1947 | M | X | N | 2 SHALLOW WELLS | - | .144 | DH | - | X |
| | 410 | 1945 | | X | | | X | .050 | | .05 | |
| SOUTH HUTCHINSON | 1,672 | 1955 | M | X | N | 2 SHALLOW WELLS | - | .480 | KC DH | - | X |
| | 1,700 | 1952 | | X | | | X | .170 | | .05 | |
| SPEARVILLE | 802 | 1950 | M | X | N | SHALLOW WELLS | - | .400 | DH | - | X |
| | 650 | X | | X | | | X | .150 | | .05 | |
| SPEED | 75 | 1950 | M | X | N | SHALLOW WELLS | - | .200 | DH | - | X |
| | 75 | X | | X | | | X | .020 | | .03 | |
| SPRING HILL | 909 | 1951 | M | X | N | LITTLE BULL CREEK | X | .144 | P-CAL DC MTP SO FRS DC | .01 | X |
| | 875 | 1951 | | X | | IMPOUNDMENT | - | .070 | | .10 | |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: KANSAS

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply | Year Oper. Started: Present Trans-mission Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Depend-able Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains | Distrib. Storage MG: Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| STAFFORD | 1,862<br>1,835 | 1955<br>X | N | | X<br>X | N | 3 SHALLOW WELLS | -<br>X | 1.220<br>.200 | KC DC VA | -<br>.20 | | X |
| STERLING | 2,303<br>2,000 | 1956<br>1945 | N | | 785<br>X | N | 2 DEEP WELLS | -<br>X | 2.800<br>.250 | DC | -<br>- | | L |
| STOCKTON | 2,073<br>2,000 | 1962<br>1958 | N | | X<br>X | N | 8 SHALLOW WELLS | -<br>X | 1.000<br>X | I-DC AM DC CAL MP SO<br>FRS DC | .30<br>.30 | T | |
| STRONG CITY | 659<br>612 | 1914<br>1937 | N | | 250<br>X | N | 2 SHALLOW WELLS | -<br>X | .220<br>.040 | HI-AT CALS DC MTB<br>SO KC FPB DC | -<br>.05 | T | |
| SUBLETTE | 1,077<br>1,100 | 1949<br>X | N | | X<br>X | N | DEEP WELLS | -<br>X | 1.440<br>.200 | DC | -<br>.05 | | X |
| SUMMERFIELD | 237<br>240 | 1957<br>X | N | | X<br>X | N | 2 SHALLOW WELLS | -<br>X | .060<br>.010 | DH | -<br>.05 | | J |
| SUSANK | 87<br>70 | 1951<br>1951 | N | | X<br>X | N | DEEP WELL | -<br>X | .065<br>.010 | DH | -<br>X | | L |
| SYLVAN GROVE | 400<br>475 | 1949<br>X | N | | X<br>X | N | 2 SHALLOW WELLS | -<br>X | .860<br>.060 | DH | .03<br>.05 | | X |
| SYLVIA | 402<br>400 | 1938<br>X | N | | X<br>X | N | 2 SHALLOW WELLS | -<br>X | .630<br>.050 | DH | -<br>.05 | | X |
| SYRACUSE | 1,888<br>1,950 | 1911<br>1945 | N | | X<br>X | N | SHALLOW WELLS | -<br>X | 1.700<br>.250 | DH | .40<br>.25 | | X |
| TESCOTT | 396<br>380 | 1955<br>X | N | | X<br>X | N | WELL | -<br>X | .240<br>.030 | DH | -<br>.05 | | X |
| THAYER | 396<br>400 | 1960<br>1960 | N | | 140<br>140 | N | IMP RESERVOIR | X<br>- | .050<br>.030 | P-DC FQS DC | -<br>.05 | T | |
| TIMKEN | 147<br>145 | 1951<br>1951 | N | | X<br>X | N | WELL | -<br>X | .140<br>.020 | DH | -<br>X | | X |
| TIPTON | 252<br>250 | 1956<br>1951 | N | | X<br>X | N | WELLS | -<br>X | .240<br>.020 | DH | -<br>.05 | | X |
| TONGANOXIE | 1,354<br>1,500 | X<br>1943 | N | | X<br>X | N | 2 SHALLOW WELLS | -<br>X | .400<br>.090 | H-KC FPZ DH | -<br>.05 | T | |
| TOPEKA | 119,484<br>135,000 | 1923<br>1959 | N | | 39,000<br>39,000 | A | KANSAS RIVER<br>2 SHALLOW WELLS | NO LIMIT<br>1.000 | 40.000<br>13.420 | PH-DC SON TC CLS MTP SON<br>R CAT MTP S DC KC VS FRS | 15.00<br>7.00 | | P<br>D |
| TORONTO | 524<br>529 | 1926<br>1952 | N | | X<br>X | N | WELLS | -<br>X | .210<br>.040 | DH | -<br>.05 | | X |
| TOWANDA | 1,031<br>1,050 | 1956<br>X | N | | 354<br>354 | N | 3 DEEP WELLS | -<br>X | .280<br>.080 | DH | -<br>.05 | | X |
| TREECE | 280<br>280 | 1924<br>X | N | | 94<br>94 | N | DEEP WELL | -<br>X | .872<br>.020 | DH | -<br>.02 | | X |
| TRIBUNE | 1,036<br>1,035 | 1949<br>X | N | | X<br>X | N | WELLS | -<br>X | .880<br>.250 | DH | -<br>.05 | | X |
| TROY | 1,051<br>1,050 | X<br>1938 | N | | X<br>X | X | SHALLOW WELLS | -<br>X | .300<br>.070 | DH | .06<br>.08 | | X |
| TURON | 559<br>560 | 1913<br>X | N | | X<br>X | N | WELLS | -<br>X | .400<br>.025 | DH | -<br>.05 | | X |
| UDALL | 600<br>600 | 1955<br>1955 | N | | X<br>X | N | 2 SHALLOW WELLS | -<br>X | .210<br>.870 | DH | -<br>.05 | | X |
| ULYSSES | 3,157<br>3,155 | 1949<br>1949 | N | | X<br>X | N | WELLS | -<br>X | 3.020<br>.400 | DC | -<br>.08 | | X |
| UNIONTOWN | 211<br>200 | 1958<br>1958 | N | | 95<br>95 | N | MARMATON RIVER IMPOUNDMENT | X<br>- | .043<br>.010 | P-DC CAL MP SO DC FRS | .02<br>- | | L |
| UTICA | 322<br>450 | 1953<br>1954 | N | | X<br>X | N | WELLS | -<br>X | .200<br>.040 | DH | -<br>.05 | | X |
| VALLEY CENTER | 2,570<br>2,600 | 1957<br>X | N | | X<br>X | N | WELLS | -<br>X | .720<br>X | DH | -<br>.28 | | X |
| VALLEY FALLS | 1,193<br>1,175 | 1957<br>1957 | N | | X<br>X | N | DELAWARE R-SPRING<br>SHALLOW WELL | X<br>X | .370<br>.130 | P-DC CAL MTP SON FRS DH | .50<br>.09 | | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| VERMILLION | 265<br>260 | 1937<br>1944 | M | X<br>X | N | SHALLOW WELL | -<br>X | .100<br>.020 | KC DH | -<br>.05 | U |
| VICTORIA | 1,170<br>1,175 | 1955<br>X | M | 350<br>X | N | 11 SHALLOW WELLS | -<br>X | .300<br>.100 | DH | .25<br>.05 | X |
| VIOLA | 203<br>150 | 1962<br>X | M | X<br>X | N | SHALLOW WELL | -<br>X | .030<br>.010 | DH | -<br>- | X |
| VIRGIL | 229<br>230 | 1955<br>1955 | M | 75<br>75 | N | 2 SHALLOW WELLS | -<br>X | .040<br>.010 | DH | -<br>.03 | J |
| WAKEENEY | 2,808<br>2,810 | 1951<br>1954 | M | X<br>X | C | WELLS | -<br>X | 1.610<br>.400 | DC VT | .10<br>.05 | X |
| WAKEFIELD | 603<br>600 | 1910<br>1951 | M | X<br>X | N | WELL | -<br>X | .260<br>.080 | DH | -<br>.03 | X |
| WALDO | 178<br>180 | 1913<br>1947 | M | 6<br>X | N | WELLS | -<br>X | .570<br>X | DH | -<br>.05 | X |
| WALLACE | 110<br>120 | 1918<br>1953 | M | X<br>X | N | WELL | -<br>X | .090<br>.020 | DH | -<br>.05 | X |
| WALNUT | 381<br>380 | 1954<br>1954 | M | X<br>X | N | WELLS | -<br>X | .080<br>.030 | DH | -<br>.05 | X |
| WALTON | 225<br>225 | 1956<br>1956 | M | X<br>X | N | WELLS | -<br>X | .050<br>X | DH | -<br>.04 | X |
| WAMEGO | 2,363<br>2,500 | 1889<br>1948 | M | X<br>X | N | SHALLOW WELLS | -<br>X | 1.000<br>.300 | KC DC | -<br>.07 | X |
| WASHINGTON | 1,506<br>1,470 | X<br>1934 | M | X<br>X | C | MILL CREEK | X<br>- | .864<br>.250 | PH-AT CAL HH SO R DC SOB<br>R CA HB SOB KC FRS DC | .04<br>.09 | X |
| WATERVILLE | 700<br>750 | 1912<br>X | M | X<br>X | N | 2 SHALLOW WELLS | -<br>X | X<br>.050 | DH | -<br>.08 | X |
| WATHENA | 837<br>975 | 1926<br>1949 | M | X<br>X | X | SHALLOW WELLS | -<br>X | .300<br>.080 | HI-AT CLA (HTPS SV)<br>R SO DC FRS | .02<br>.05 | X |
| WAVERLY | 381<br>450 | 1961<br>1955 | M | 249<br>249 | N | 4 DEEP WELLS | -<br>X | .100<br>.039 | DH | .01<br>.03 | US<br>L |
| WEIR | 699<br>700 | 1889<br>X | P | X<br>X | N | DEEP WELL | -<br>X | .170<br>.040 | DC | -<br>.04 | X |
| WELLINGTON | 8,809<br>9,000 | 1940<br>1940 | M | X<br>X | C | LAKE WELLINGTON &<br>24 SHALLOW WELLS | X<br>X | 2.800<br>.800 | P-AT CAL HTP DC SO<br>CAL HT SO FRS DC | .28<br>2.00 | X |
| WELLSVILLE | 984<br>1,065 | 1957<br>1944 | M | X<br>X | N | 4 SHALLOW WELLS | -<br>X | .110<br>.070 | DH | .25<br>.05 | USM |
| WEST MINERAL | 262<br>260 | 1937<br>1944 | M | X<br>X | C | WELL | -<br>X | .140<br>.020 | DH | -<br>.20 | X |
| WESTMORELAND | 460<br>460 | 1914<br>1945 | M | X<br>X | N | SHALLOW WELLS | -<br>X | .080<br>.020 | DH | -<br>.05 | X |
| WESTWOOD | 2,040<br>(2,430) | X<br>- | M | X<br>X | N | JOHNSON CO<br>W DIST 1 | -<br>- | -<br>- | JOHNSON SO<br>W DIST 1 | -<br>- | - |
| WETMORE | 390<br>375 | 1949<br>1949 | M | X<br>X | N | SHALLOW WELL | -<br>X | .280<br>.040 | DH | -<br>.05 | J |
| WHITE CITY | 459<br>460 | 1938<br>X | M | X<br>X | N | WELLS | -<br>X | .140<br>.036 | DH | -<br>.05 | X |
| WHITEWATER | 499<br>500 | 1962<br>X | M | 130<br>130 | N | 2 SHALLOW WELLS | -<br>X | .120<br>.050 | KC DH (V 0.58) | -<br>.05 | X |
| WICHITA | 254,698<br>351,420 | 1956<br>1955 | M | 68,000<br>67,000 | A | 91 WELLS | -<br>X | 64.000<br>28.750 | H-AC CAIL DC FRS KC MTP<br>NG R SHO (V 0.30) | 14.40<br>2.33 | JS<br>L O |
| WILLIAMSBURG | 255<br>260 | 1958<br>X | M | X<br>X | N | 2 DEEP WELLS | -<br>X | .020<br>X | DH | -<br>.05 | J |
| WILSON | 905<br>905 | 1910<br>1948 | M | X<br>X | N | WELLS | -<br>X | .400<br>.200 | DH | -<br>.05 | X |
| WINCHESTER | 458<br>455 | 1926<br>X | M | X<br>X | N | SPRINGS AND<br>SHALLOW WELL | -<br>X | .070<br>X | DH | .02<br>.05 | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: KANSAS

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Gird. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| WINDOM | 168 | 1952 | M | X | W | WELLS | - | .040 | DH | - | X |
| | 170 | 1950 | | X | | | X | .018 | | .05 | |
| WINFIELD | 11,117 | 1956 | M | X | W | SHALLOW WELLS | - | 5.000 | DC KC | 1.04 | |
| | 10,500 | 1918 | | X | | | X | 1.600 | | 1.84 | 0 |
| WINONA | 393 | 1953 | M | X | W | WELL | - | .350 | DH | .02 | X |
| | 390 | X | | X | | | X | X | | .04 | |
| WOODSTON | 332 | 1938 | M | X | W | WELLS | - | .280 | DH | - | X |
| | 330 | 1953 | | X | | | X | .040 | | .05 | |
| WYANDOTTE COUNTY RURAL W D 1 | - | 1962 | M | 171 | C | SHALLOW WELL | - | .110 | HI-AM CAL DH (MTPS SV) | .01 | X |
| | 300 | 1962 | | 171 | | | X | .050 | R FRS | .05 | |
| YATES CENTER | 2,080 | X | M | X | C | IMP RESERVOIR | X | .690 | P-CALO TC MB DC MB SO CA | .14 | X |
| | 2,080 | 1927 | | X | | | - | .200 | MB SOB FRS DC VA | .08 | |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: KANSAS

| COMMUNITY OR FACILITY PROVIDING WATER SERVICE | COMMUNITIES AND/OR FACILITIES SERVED |
|---|---|
| FRONTENAC | Crawford County Rural Water District # 1 |
| IOLA | Bassett<br>Gas<br>La Harpe |
| JOHNSON COUNTY WATER DISTRICT # 1 | Countryside<br>Fairway (part)<br>Leawood<br>Merrian<br>Mission<br>Mission Woods<br>Overland Park<br>Prairie Village (part)<br>Roeland Park<br>Shawnee<br>Westwood |
| KANSAS CITY | Edwardsville |
| SHAWNEE COUNTY WATER DISTRICT # 4<br>NORTH HILLS WATER COMPANY | Shawnee County Rural Water District # 5 |
| SHAWNEE COUNTY RURAL WATER DISTRICT # 6 | Shawnee County Rural Water District # 7 |
| WELLINGTON | Mayfield |
| WICHITA | Eastborough |
| KANSAS CITY, MISSOURI | Lenexa<br>Mission Hills |

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## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: MINNESOTA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Served: Present Supply | Year Oper. Served: Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains | Distrib. Storage MG: Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| ADA | 2,064<br>2,060 | 1946<br>- | M | 750<br>750 | N | 3 WELLS | -<br>.800 | -<br>.150 | NONE | -<br>.10 | | X |
| ADAMS | 806<br>805 | 1908<br>- | M | X<br>X | C | 2 WELLS | -<br>NO LIMIT | -<br>X | NONE | -<br>.04 | | X |
| ADRIAN | 1,215<br>1,215 | 1958<br>- | M | 450<br>X | N | 4 WELLS | -<br>X | -<br>.110 | NONE | -<br>.15 | | X |
| AITKIN | 1,829<br>1,830 | 1909<br>X | M | 391<br>X | N | 2 WELLS | -<br>X | X<br>.390 | KC | -<br>.30 | | X |
| AKELEY | 434<br>400 | 1960<br>1960 | M | X<br>X | N | DRILLED WELL | -<br>X | .250<br>X | DC | .03<br>.05 | | X |
| ALBANY | 1,375<br>1,375 | 1916<br>1959 | M | 300<br>X | N | 2 WELLS | -<br>X | X<br>.060 | KC | -<br>.06 | | X |
| ALBERTA | 149<br>100 | 1962<br>- | M | X<br>0 | N | 2 WELLS | -<br>X | -<br>.010 | NONE | -<br>.01 | | X |
| ALBERT LEA | 17,108<br>17,100 | 1930<br>1941 | M | 4,700<br>4,700 | A | 4 WELLS | -<br>X | 3.500<br>2.000 | DC VT | 1.75<br>1.13 | | X |
| ALBERTVILLE | 279<br>280 | 1960<br>- | M | 48<br>X | N | DRILLED WELL | -<br>.288 | -<br>X | NONE | -<br>.05 | | X |
| ALDEN | 694<br>695 | 1956<br>1957 | M | 134<br>X | N | 2 WELLS | -<br>NO LIMIT | .575<br>X | I-AT FRS DC | -<br>.08 | | X |
| ALEXANDRIA | 6,713<br>6,000 | 1889<br>1961 | M | 1,690<br>1,690 | C | 6 WELLS | -<br>X | 2.160<br>.850 | I-AT FRS DC KC | 1.00<br>.15 | | X |
| ALPHA | 207<br>205 | 1952<br>1952 | M | 65<br>X | N | 2 WELLS | -<br>X | .122<br>.030 | I-AT FRS | .01<br>- | | X |
| ALTURA | 320<br>300 | 1915<br>1958 | M | 60<br>X | N | 2 WELLS | -<br>NO LIMIT | X<br>X | DC | -<br>.05 | | X |
| ALVARADO | 282<br>280 | 1956<br>1956 | M | 104<br>X | N | 2 DRILLED WELLS | -<br>NO LIMIT | .140<br>.030 | I-AT FRS | -<br>.05 | N | |
| ANDOY | 629<br>630 | 1929<br>X | M | 210<br>X | N | 2 WELLS | -<br>X | 1.200<br>X | I-AT FPS | -<br>.06 | | X |
| ANNANDALE | 984<br>985 | 1961<br>X | M | 260<br>X | N | 2 DRILLED WELLS | -<br>X | .367<br>X | DH | -<br>.08 | | X |
| ANOKA | 10,562<br>10,560 | 1960<br>1960 | M | 2,500<br>X | N | 4 DRILLED WELLS | -<br>NO LIMIT | 4.530<br>.750 | I-AM FPS | -<br>1.00 | | X |
| APPLETON | 2,172<br>2,100 | 1932<br>1939 | M | 610<br>610 | N | 2 WELLS | -<br>X | 1.500<br>.200 | I-AT FRS DC VT | -<br>.10 | | X |
| ARGYLE | 789<br>790 | 1935<br>1959 | M | 145<br>X | N | DUG WELL | -<br>X | .120<br>.065 | DC | .11<br>.07 | N | |
| ARLINGTON | 1,601<br>1,600 | 1916<br>1952 | M | 410<br>X | C | 2 WELLS | -<br>X | 1.250<br>.100 | I-AT FPS VT DC VA | -<br>.09 | | X |
| ASHBY | 426<br>380 | 1935<br>1961 | M | 160<br>X | N | 2 WELLS | -<br>X | .200<br>.060 | AT DH FRS | .01<br>.05 | | X |
| ASKOV | 331<br>330 | 1955<br>X | M | 40<br>X | N | 2 WELLS | -<br>X | .316<br>X | V | -<br>.05 | | X |
| ATWATER | 899<br>900 | 1916<br>- | M | 300<br>X | N | 2 DRILLED WELLS | -<br>X | -<br>X | NONE | -<br>.04 | | X |
| AURORA | 2,799<br>2,800 | 1910<br>1958 | M | 730<br>X | N | 2 WELLS | -<br>X | .500<br>.125 | I-AT FRS DC VS | .10<br>.05 | | X |
| AUSTIN | 27,908<br>28,500 | 1955<br>1945 | M | 7,500<br>7,500 | N | WELLS & 2 SPRINGS | -<br>9.800 | 9.800<br>2.640 | KC DC | 2.00<br>1.50 | | X |
| AVOCA | 226<br>225 | 1908<br>1961 | M | 70<br>X | N | 2 DRILLED WELLS | -<br>X | X<br>X | KC | .01<br>- | | X |
| AVON | 443<br>445 | 1962<br>- | X | X<br>X | N | DRILLED WELL | -<br>X | -<br>X | NONE | -<br>.05 | | X |
| BABBITT | 2,587<br>2,585 | 1952<br>1954 | M | 807<br>X | N | 2 DRILLED WELLS | -<br>X | .380<br>X | HI-CAL MB SB FRS DC VS | .40<br>.65 | | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: MINNESOTA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Served: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Depend-able Draft (Gwd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| BADGER | 338<br>340 | 1954<br>X | M | 55<br>X | N | WELL | -<br>X | .110<br>X | DH | .01<br>- | N |
| BAGLEY | 1,385<br>1,385 | 1961<br>1961 | M | 400<br>X | B | 2 WELLS | -<br>X | .570<br>.080 | I-AT S FRS FPZ | -<br>.05 | X |
| BALATON | 723<br>725 | 1908<br>- | M | 225<br>X | N | WELL | -<br>X | -<br>.055 | NONE | -<br>.05 | X |
| BARNESVILLE | 1,632<br>1,550 | 1934<br>1946 | M | 518<br>418 | N | 2 WELLS | -<br>X | .580<br>.110 | I-AT FPS DC | -<br>.10 | X |
| BARNUM | 417<br>415 | 1931<br>- | M | 108<br>X | N | WELL | -<br>X | -<br>.030 | NONE | -<br>.10 | X |
| BARRETT | 345<br>280 | 1942<br>- | M | 89<br>0 | N | 2 DRILLED WELLS | -<br>X | -<br>X | NONE | -<br>.05 | X |
| BARRY | 60<br>60 | 1948<br>- | M | 18<br>0 | N | 2 WELLS | -<br>X | -<br>.004 | NONE | .01<br>.01 | X |
| BATTLE LAKE | 733<br>650 | 1937<br>- | M | 165<br>X | N | 2 WELLS | -<br>X | -<br>.060 | NONE | -<br>.05 | X |
| BAUDETTE | 1,597<br>1,800 | 1952<br>1939 | M | 416<br>X | N | 2 WELLS | -<br>X | .530<br>.130 | DH KC | -<br>.10 | X |
| BAYPORT | 3,205<br>3,205 | 1952<br>1958 | M | 700<br>X | N | 2 DRILLED WELLS | -<br>NO LIMIT | 1.310<br>.200 | DC NG VA | -<br>1.30 | X |
| BAYTOWN TWP<br>VALLEY VIEW HILLS | 471<br>470 | 1958<br>- | P | 12<br>0 | N | WELL | -<br>X | -<br>X | NONE | -<br>.01 | X |
| BEARDSLEY | 410<br>390 | 1908<br>- | M | 95<br>0 | N | 2 DRILLED WELLS | -<br>X | -<br>.040 | NONE | -<br>.08 | X |
| BEAVER BAY | 287<br>285 | 1958<br>1958 | M | 85<br>X | X | LAKE SUPERIOR | NO LIMIT<br>- | .122<br>.032 | FRS DC | .02<br>.04 | X |
| BEAVER CREEK | 250<br>250 | 1957<br>- | M | 53<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | .25<br>- | X |
| BEJOU | 164<br>165 | 1951<br>- | M | X<br>X | N | WELL | -<br>X | -<br>.010 | NONE | .01<br>- | N |
| BELGRADE | 666<br>665 | 1916<br>1949 | M | 180<br>X | N | WELL | -<br>X | .180<br>.030 | I-AT FRS DH KC | -<br>.04 | X |
| BELLE PLAINE | 1,931<br>1,930 | 1900<br>X | M | 460<br>X | X | 3 WELLS | -<br>NO LIMIT | X<br>.120 | DC | -<br>.05 | X |
| BELLINGHAM | 327<br>325 | 1908<br>- | M | 98<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.04 | X |
| BELVIEW | 400<br>400 | 1960<br>1961 | M | 122<br>X | N | 2 WELLS | -<br>X | .250<br>.025 | I-AT FRS KC | -<br>.04 | X |
| BEMIDJI | 9,958<br>9,960 | 1957<br>- | M | 1,400<br>X | N | 7 WELLS | -<br>X | -<br>X | NONE | -<br>.35 | X |
| BENSON | 3,678<br>3,400 | 1930<br>1960 | M | X<br>X | C | 4 DRILLED WELLS | -<br>X | 2.500<br>.300 | DC KC VS | -<br>.08 | X |
| BERTHA | 562<br>560 | 1937<br>- | M | 240<br>X | N | 2 WELLS | -<br>X | -<br>.050 | NONE | -<br>.05 | X |
| BIGELOW | 256<br>255 | 1958<br>- | M | 45<br>X | N | DRILLED WELL | -<br>X | -<br>X | NONE | -<br>.02 | X |
| BIG FALLS | 526<br>525 | 1938<br>- | M | 120<br>X | N | 2 DRILLED WELLS | -<br>X | -<br>.030 | NONE | -<br>.08 | X |
| BIGFORK | 464<br>465 | 1949<br>- | M | 115<br>X | N | WELL | -<br>X | -<br>.025 | NONE | -<br>.05 | X |
| BIG LAKE | 610<br>610 | 1957<br>- | M | 199<br>X | N | WELL | -<br>X | -<br>.043 | NONE | -<br>.06 | X |
| BIRCHWOOD | 598<br>(600) | 1908<br>- | X | X<br>X | N | WHITE BEAR LAKE | -<br>- | -<br>- | WHITE BEAR LAKE | -<br>- | - |
| BIRD ISLAND | 1,384<br>1,390 | 1908<br>1959 | M | 430<br>430 | N | 4 DRILLED WELLS | -<br>X | .400<br>.100 | I-AT FRS DH VT | -<br>.10 | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: MINNESOTA

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| BIWABIK | 1,836 | 1915 | M | 600 | N | 2 DRILLED WELLS | - | X | KC DC | .16 | X |
| | 1,839 | 1960 | | X | | | X | .200 | | .12 | |
| BLACKDUCK | 765 | 1956 | M | 120 | N | 3 WELLS | - | X | IH-AT FPA FPZ | - | X |
| | 765 | 1962 | | X | | | X | .050 | | .05 | |
| BLAINE | 7,570 | 1961 | M | 827 | N | DRILLED WELLS | - | 3.160 | DC | - | X |
| | 7,570 | X | | X | | | X | X | | 1.00 | |
| BLOOMING PRAIRIE | 1,778 | 1900 | M | 490 | N | 2 WELLS | - | .648 | I-AT FPS FPZ | - | X |
| | 1,780 | X | | X | | | X | X | | .06 | |
| BLOOMINGTON | 50,948 | 1961 | M | 6,700 | N | MINNEAPOLIS | - | - | MINNEAPOLIS | - | - |
| | (27,470) | - | | 6,700 | | | - | - | | - | |
| BLUE EARTH | 4,200 | 1931 | M | 900 | X | 3 WELLS | - | 2.100 | I-AT FPS VS K DC | - | X |
| | 4,200 | 1948 | | X | | | X | .200 | | .25 | |
| BOVEY | 1,086 | 1959 | M | X | N | WELL | - | .790 | I-AT FRZ DC | - | N |
| | 1,085 | 1955 | | X | | | X | .110 | | .08 | |
| BOYD | 419 | 1908 | M | 125 | N | WELL | - | - | NONE | .01 | X |
| | 420 | - | | 0 | | | X | X | | - | |
| BRAHAM | 728 | 1938 | M | X | N | WELL | - | .238 | DC | - | X |
| | 730 | 1938 | | X | | | X | .070 | | .01 | |
| BRAINERD | 12,898 | X | M | 3,600 | N | 5 WELLS | - | 3.200 | I-FC AC FRS | .80 | X |
| | 12,900 | 1931 | | 3,533 | | | 5.100 | X | | 1.30 | |
| BRANDON | 353 | 1941 | M | 110 | N | 2 WELLS | - | - | NONE | - | X |
| | 310 | - | | 0 | | | X | .050 | | .03 | |
| BRECKENRIDGE | 4,335 | 1930 | M | X | C | OTTERTAIL RIVER | NO LIMIT | 1.440 | P-CALO DC FRS KC | .80 | X |
| | 4,300 | 1930 | | X | | | - | .500 | (MTPS SV) TC VS | .50 | |
| BREWSTER | 478 | 1956 | M | 130 | N | 2 WELLS | - | - | NONE | - | X |
| | 480 | - | | X | | | X | X | | .07 | |
| BRICELYN | 542 | 1908 | M | 175 | N | WELL | - | X | KC | - | X |
| | 540 | X | | 0 | | | X | X | | .01 | |
| BROOKLYN CENTER | 24,356 | 1961 | M | X | B | 4 WELLS | - | 5.550 | DC KC N | - | X |
| | 24,355 | 1961 | | X | | | X | X | | 1.50 | |
| BROOKLYN PARK | 10,197 | 1961 | P | 185 | N | WELL | - | 1.590 | DC | - | X |
| BROOKDALE ESTATES | 5,095 | 1961 | | X | | | X | X | | .01 | |
| BROOKLYN PARK | - | 1961 | P | X | N | WELL | - | 1.290 | DC | - | X |
| PEARSON PARK ADD | 5,095 | 1961 | | X | | | X | X | | .01 | |
| BROOTEN | 661 | 1916 | M | 121 | N | WELL | - | - | NONE | - | X |
| | 660 | - | | X | | | X | .060 | | .06 | |
| BROWERVILLE | 744 | 1916 | M | 250 | N | 3 WELLS | - | X | KC | - | X |
| | 745 | X | | X | | | X | X | | .03 | |
| BROWNSDALE | 622 | 1959 | M | X | N | 2 WELLS | - | - | NONE | - | X |
| | 620 | - | | X | | | X | X | | .05 | |
| BROWNS VALLEY | 1,033 | 1908 | M | 320 | N | 4 WELLS | - | - | NONE | .06 | X |
| | 1,030 | - | | 0 | | | X | .065 | | .06 | |
| BROWNTON | 698 | 1908 | M | 250 | N | WELL | - | X | KC | - | X |
| | 700 | X | | X | | | X | X | | .02 | |
| BUCKMAN | 166 | 1916 | M | X | N | WELL | - | - | NONE | - | X |
| | 165 | - | | X | | | X | X | | .04 | |
| BUFFALO | 2,322 | 1948 | M | 735 | N | 2 WELLS | - | 1.440 | I-AT FRS VA | - | X |
| | 2,320 | X | | X | | | X | X | | .10 | |
| BUFFALO LAKE | 707 | 1958 | M | 248 | N | WELL | - | - | NONE | - | X |
| | 705 | - | | 248 | | | X | X | | .08 | |
| BUHL | 1,526 | 1910 | M | 342 | N | WELL | - | - | NONE | .20 | X |
| | 1,525 | - | | X | | | X | .230 | | .10 | |
| BURNSVILLE TWP | 2,716 | 1962 | P | 40 | N | WELL | - | - | NONE | - | X |
| TIMBER KNOLL ACRES | 2,715 | - | | X | | | X | X | | .01 | |
| BURNSVILLE TWP | - | 1961 | P | 40 | N | WELL | - | - | NONE | - | X |
| WHITEWOOD ADDITION | 1,360 | - | | X | | | X | X | | .01 | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| BUTTERFIELD | 601<br>608 | 1936<br>- | M | 150<br>X | X | 3 WELLS | -<br>X | -<br>X | NONE | X | .05 | X |
| BYRON | 660<br>660 | 1935<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | - | .05 | X |
| CALEDONIA | 2,563<br>2,565 | 1954<br>- | M | 600<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | - | .07 | X |
| CALLAWAY | 235<br>220 | 1916<br>- | M | 80<br>0 | N | 2 WELLS | -<br>X | -<br>.020 | NONE | - | .05 | X |
| CALUMET | 799<br>800 | 1953<br>- | M | 225<br>X | N | WELL | -<br>X | -<br>.040 | NONE | - | .08 | N |
| CAMBRIDGE | 2,728<br>2,730 | 1954<br>- | M | X<br>0 | N | 2 WELLS | -<br>X | -<br>.200 | NONE | - | .10 | X |
| CAMPBELL | 365<br>390 | 1913<br>- | M | 130<br>0 | N | 2 WELLS | -<br>X | -<br>.015 | NONE | .05 | .01 | X |
| CANBY | 2,146<br>2,200 | 1929<br>1955 | M | 700<br>700 | N | 4 WELLS | -<br>X | .930<br>.114 | I-AT FRS | - | .06 | X |
| CANNON FALLS | 2,055<br>2,055 | 1953<br>X | M | X<br>X | N | WELL | -<br>X | .619<br>X | KC | - | .10 | X |
| CANTON | 467<br>465 | 1916<br>- | M | 100<br>X | N | WELL | -<br>X | -<br>X | NONE | - | .04 | X |
| CARLOS | 262<br>200 | 1958<br>- | M | 75<br>X | N | WELL | -<br>X | -<br>.040 | NONE | - | .05 | X |
| CARLTON | 862<br>860 | 1931<br>X | M | 190<br>X | N | 2 WELLS | -<br>X | .450<br>X | I-AH FPS DC | - | .05 | X |
| CASS LAKE<br>OTTERTAIL POWER CO | 1,586<br>1,585 | 1960<br>- | P | X<br>X | N | 3 WELLS | -<br>X | -<br>.250 | NONE | - | .05 | X |
| CENTER CITY | 293<br>295 | 1940<br>- | P | X<br>0 | N | 4 WELLS | -<br>X | -<br>X | NONE | - | .01 | X |
| CEYLON | 554<br>555 | 1908<br>X | M | 142<br>X | N | 2 WELLS | -<br>X | .370<br>X | I-AT FRS | .01 | - | X |
| CHANDLER | 388<br>390 | 1938<br>- | M | 100<br>0 | N | DUG WELL | -<br>X | -<br>X | NONE | - | .03 | X |
| CHANHASSEN | 60<br>60 | 1960<br>- | P | X<br>X | N | WELL | -<br>X | -<br>X | NONE | X<br>X | | X |
| CHASKA | 2,501<br>2,500 | 1930<br>1938 | M | 500<br>X | N | 3 WELLS | -<br>X | 1.300<br>X | I-AO FPS | - | .33 | X |
| CHATFIELD | 1,841<br>1,840 | 1908<br>- | M | 375<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | - | .90 | X |
| CHISAGO CITY | 772<br>770 | 1957<br>X | M | 285<br>X | N | 3 WELLS | -<br>X | X<br>X | KC | - | .05 | X |
| @ CHISHOLM | 7,144<br>7,240 | 1930<br>X | M | 1,700<br>X | N | DRILLED WELLS | -<br>X | .960<br>.500 | PI-AT DC CAL MP SB R<br>FRS | .06<br>.30 | | X |
| CHOKIO | 498<br>460 | 1916<br>- | M | 140<br>X | N | 2 WELLS | -<br>X | -<br>.040 | NONE | - | .05 | X |
| CIRCLE PINES | 2,789<br>2,790 | 1961<br>1961 | M | 200<br>X | N | WELL | -<br>X | 1.590<br>X | DC | - | .50 | X |
| CLARE CITY | 1,358<br>1,500 | 1916<br>1953 | M | 409<br>409 | N | 2 WELLS | -<br>X | .720<br>.060 | I-AT FRS DC | - | .08 | X |
| CLAREMONT | 466<br>465 | 1914<br>- | M | 100<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | - | .01 | X |
| CLARISSA | 569<br>570 | 1949<br>X | M | 125<br>X | N | WELL | -<br>X | X<br>X | KC | - | .05 | X |
| CLARKFIELD | 1,100<br>1,100 | 1961<br>1950 | M | 325<br>X | N | 2 WELLS | -<br>X | .350<br>X | I-AT FRS | - | .06 | X |
| CLARKS GROVE | 353<br>355 | 1939<br>- | M | 85<br>X | N | WELL | -<br>X | -<br>X | NONE | - | .01 | T |

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STATE: MINNESOTA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| CLEARBROOK | 589 | 1951 | P | X | N | WELL | - | .180 | KC | - | X |
| | 590 | X | | X | | | X | X | | .05 | |
| CLEVELAND | 389 | 1939 | M | 90 | N | 2 WELLS | - | - | NONE | X | X |
| | 390 | - | | X | | | X | X | | X | |
| CLIMAX | 310 | 1951 | P | 65 | N | 2 WELLS | - | - | NONE | - | X |
| | 310 | - | | X | | | X | .020 | | .05 | |
| CLINTON | 565 | 1932 | M | 210 | N | 2 WELLS | - | .430 | I-AT FRS | - | X |
| | 550 | 1943 | | 210 | | | X | X | | .04 | |
| * CLOQUET | 9,013 | 1930 | M | 2,550 | N | WELLS & SPRINGS | - | 3.200 | DC VT | .60 | X |
| | 10,140 | 1937 | | X | | | X | X | | .13 | |
| COKATO | 1,356 | 1957 | M | 450 | N | 2 WELLS | - | 1.115 | DC | - | X |
| | 1,355 | X | | X | | | X | X | | .06 | |
| COLD SPRINGS | 1,760 | 1916 | M | 405 | N | 2 WELLS | - | - | NONE | - | X |
| | 1,760 | - | | X | | | X | X | | .05 | |
| COLERAINE | 1,346 | 1910 | M | X | N | 3 WELLS | - | - | NONE | .10 | X |
| | 1,345 | - | | X | | | X | .145 | | .05 | |
| COLOGNE | 454 | 1935 | M | 75 | N | 2 WELLS | - | X | KC | - | X |
| | 455 | X | | X | | | X | X | | .08 | |
| COLUMBIA HEIGHTS | 17,533 | 1942 | M | X | N | MINNEAPOLIS | - | - | MINNEAPOLIS | - | - |
| | (17,535) | - | | X | | | - | - | | - | |
| COMFREY | 642 | 1908 | M | 127 | N | 2 WELLS | - | X | KC | - | X |
| | 640 | X | | X | | | X | X | | .08 | |
| CONGER | 215 | 1948 | M | X | N | WELL | - | - | NONE | .01 | X |
| | 215 | - | | X | | | X | X | | - | |
| COOK | 527 | 1937 | M | 200 | N | 2 WELLS | - | .260 | I-AT FRS DH | .02 | X |
| | 525 | 1955 | | X | | | X | X | | .02 | |
| COOLEY | 87 | 1939 | P | 20 | N | WELL | - | - | NONE | - | X |
| BUTLER BROS STEEL | 85 | - | | X | | | X | X | | .04 | |
| COON RAPIDS | 14,931 | 1962 | P | 2,575 | N | 6 WELLS | - | 5.600 | DC | - | X |
| | 14,930 | 1962 | | X | | | X | X | | 1.51 | |
| CORRELL | 101 | 1948 | M | 40 | N | WELL | - | - | NONE | - | X |
| | 90 | - | | 0 | | | X | .010 | | .01 | |
| COSMOS | 487 | 1938 | M | 231 | N | 2 WELLS | - | X | KCH | - | X |
| | 485 | X | | X | | | X | X | | .03 | |
| COTTAGE GROVE TWP | 4,850 | 1962 | M | 1,246 | N | 3 WELLS | - | 2.880 | DC | - | X |
| | 4,850 | 1962 | | X | | | X | X | | .90 | |
| COTTONWOOD | 717 | 1958 | M | 255 | N | 3 WELLS | - | .238 | I-AT FRS | - | X |
| | 715 | 1955 | | X | | | X | X | | .05 | |
| COURTLAND | 239 | 1957 | M | X | N | WELL | - | - | NONE | - | X |
| | 240 | - | | X | | | X | X | | .05 | |
| CROOKSTON | 8,546 | 1914 | P | 1,400 | A | RED LAKE RIVER | X | 1.000 | P-DH CA NB SB FRS DH VS | .50 | X |
| OTTERTAIL POWER CO | 8,500 | 1930 | | X | | | - | .400 | | .23 | |
| CROSBY | 2,629 | 1914 | M | 720 | N | 3 WELLS | - | .790 | I-AT FPS KC | - | X |
| | 2,630 | X | | X | | | X | .150 | | .10 | |
| CRYSTAL | 24,283 | 1959 | P | 60 | N | WELL | - | - | NONE | - | X |
| MINNETTICA PARK W C | 24,285 | - | | 0 | | | X | X | | .01 | |
| CURRIE | 438 | 1908 | M | 140 | N | 2 WELLS | - | - | NONE | - | X |
| | 440 | - | | X | | | X | X | | .05 | |
| CUYUNA | 86 | 1910 | M | X | N | WELL | - | - | NONE | - | X |
| | 90 | - | | X | | | X | X | | .03 | |
| CYRUS | 362 | 1934 | M | 90 | N | WELL | - | - | NONE | - | X |
| | 350 | - | | 0 | | | X | .020 | | .05 | |
| DALTON | 239 | 1939 | M | 65 | N | 2 WELLS | - | - | NONE | - | X |
| | 220 | - | | 0 | | | X | .040 | | .03 | |
| DANUBE | 494 | 1956 | M | 185 | N | WELL | - | - | NONE | - | X |
| | 495 | - | | 185 | | | X | .020 | | .05 | |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| DARFUR | 191<br>190 | 1949<br>X | M | 30<br>X | N | 2 WELLS | -<br>X | X<br>X | KC | X<br>X | X |
| DARSEL | 863<br>865 | 1908<br>- | M | 300<br>X | N | 2 WELLS | -<br>X | -<br>.050 | NONE | -<br>.05 | X |
| DAWSON | 1,786<br>1,765 | 1957<br>1945 | M | 600<br>X | N | 3 WELLS | -<br>X | 1.440<br>X | I-AT FRS | -<br>.06 | X |
| DEER RIVER | 992<br>940 | 1959<br>X | M | 220<br>X | N | 2 WELLS | -<br>X | .900<br>.100 | KC | -<br>.06 | X |
| DEERWOOD | 527<br>525 | 1916<br>- | M | 75<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.05 | X |
| DE GRAFF | 196<br>180 | 1941<br>- | M | 64<br>0 | N | WELL | -<br>X | -<br>.020 | NONE | -<br>.05 | X |
| DELANO | 1,612<br>1,610 | 1944<br>1941 | M | 565<br>X | N | 3 WELLS | -<br>X | 1.550<br>X | DH | -<br>.15 | X |
| DELAVAN | 322<br>320 | 1908<br>1953 | M | 98<br>X | N | 2 WELLS | -<br>X | .110<br>X | I-AO FPS | -<br>.04 | X |
| DETROIT LAKES | 5,633<br>5,000 | 1930<br>1959 | M | 1,390<br>1,390 | N | 2 WELLS | -<br>X | 1.500<br>.800 | AT DC FRS | .25<br>1.00 | X |
| DEXTER | 313<br>315 | 1912<br>- | M | 90<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.02 | X |
| DILWORTH | 2,102<br>2,050 | 1931<br>- | M | 260<br>0 | N | 3 WELLS | -<br>X | -<br>.100 | NONE | -<br>.10 | X |
| DODGE CENTER | 1,441<br>1,440 | 1916<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.08 | X |
| DONNELLY | 358<br>340 | 1916<br>X | M | 90<br>X | N | 3 WELLS | -<br>X | .200<br>.050 | AT DH FRS | .01<br>.05 | X |
| DOVER | 312<br>310 | 1937<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.05 | X |
| * DULUTH | 106,884<br>112,480 | 1896<br>1932 | M | 25,453<br>25,453 | A | LAKE SUPERIOR | NO LIMIT<br>- | 30.000<br>15.900 | DC NB | 4.50<br>66.96 | N |
| DUMONT | 226<br>200 | 1916<br>- | M | 70<br>0 | N | WELL | -<br>X | -<br>X | NONE | -<br>.06 | X |
| DUNDEE | 148<br>150 | 1955<br>- | P | 18<br>X | N | WELL | -<br>X | -<br>X | NONE | .01<br>- | X |
| DUNNELL | 260<br>260 | 1930<br>- | M | 65<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | .01<br>- | X |
| EAGAN TWP<br>CEDAR GROVE ADD | 3,382<br>1,380 | 1958<br>X | P | 550<br>X | N | WELL | -<br>X | .864<br>X | DH | -<br>.10 | X |
| EAGAN TWP<br>TIMBERLINE ADD | -<br>1,000 | 1961<br>- | P | 94<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.01 | X |
| EAGAN TWP<br>VALLEY VIEW ADD | -<br>1,000 | 1957<br>- | P | X<br>0 | N | WELL | -<br>X | -<br>X | NONE | -<br>.01 | X |
| EAGLE BEND | 611<br>610 | 1953<br>- | M | 152<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.05 | X |
| EAGLE LAKE | 506<br>505 | 1950<br>X | M | 107<br>X | N | WELL | -<br>X | X<br>X | KC | -<br>.05 | X |
| EAST GRAND FORKS | 6,998<br>6,900 | 1930<br>X | M | 260<br>X | C | RED LAKE RIVER | X<br>- | 2.300<br>X | PH-CAL MP R SB TC FRS KC | .20<br>.60 | N |
| EASTON | 411<br>410 | 1916<br>X | M | 93<br>X | N | WELL | -<br>X | .080<br>X | I-AM FPS | -<br>.08 | X |
| ECHO | 459<br>460 | 1908<br>- | M | 160<br>160 | N | 2 WELLS | -<br>X | -<br>X | NONE | .01<br>- | X |
| EDEN VALLEY | 793<br>795 | 1941<br>- | M | 130<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.06 | X |
| EDGERTON | 1,019<br>1,020 | 1960<br>1960 | M | 350<br>350 | N | 8 WELLS | -<br>X | 1.000<br>X | I-AT FRS DC VT | .10<br>.03 | X |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| EDINA | 28,501<br>28,500 | 1962<br>1962 | M | X<br>X | N | 8 WELLS | -<br>X | 10.200<br>1.800 | DC KC VA | 4.00<br>1.00 | X |
| EITZEN | 181<br>180 | 1952<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | .01<br>- | X |
| ELBA | 152<br>150 | 1915<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.05 | X |
| ELBOW LAKE | 1,521<br>1,480 | 1900<br>1956 | M | 420<br>420 | N | 3 WELLS | -<br>X | .860<br>.080 | I-AT FGS DC | .01<br>.06 | X |
| ELBIN | 521<br>520 | 1954<br>- | M | 175<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | -<br>.03 | X |
| ELK RIVER | 1,763<br>1,765 | 1920<br>1960 | M | 221<br>X | N | 2 WELLS | -<br>X | .210<br>.110 | I-AO FPS VA | -<br>.10 | X |
| ELKTON | 147<br>150 | 1952<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.02 | X |
| ELLENDALE | 501<br>500 | 1953<br>- | M | X<br>X | N | 2 WELLS | -<br>X | -<br>.040 | NONE | -<br>.05 | X |
| ELLSWORTH | 634<br>700 | 1908<br>- | M | 200<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | .08<br>- | X |
| ELMORE | 1,078<br>1,080 | 1908<br>1947 | M | 380<br>X | C | 2 WELLS | -<br>X | .330<br>.050 | IH-AH FDS FZ DH | -<br>.07 | X |
| ELY | 5,721<br>5,720 | 1903<br>1903 | M | X<br>X | C | BURNTSIDE &<br>SHAGAWA LAKE | -<br>X | 2.000<br>.700 | P-DC AT KP CL MB SB FRS<br>DC VT | 1.50<br>.30 | X |
| ELYSIAN | 382<br>380 | 1908<br>- | M | 130<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.05 | X |
| EMMONS | 408<br>410 | 1956<br>X | M | X<br>X | N | 2 WELLS | -<br>X | .540<br>X | DH | -<br>.06 | X |
| ERSKINE | 614<br>590 | 1959<br>- | M | 106<br>X | N | 2 WELLS | -<br>X | -<br>.035 | NONE | -<br>.05 | X |
| EVANSVILLE | 411<br>380 | 1916<br>- | M | 138<br>0 | N | 2 WELLS | -<br>X | -<br>.043 | NONE | -<br>.03 | X |
| * EVELETH | 5,721<br>6,015 | 1921<br>1921 | M | 1,500<br>X | A | SAINT MARYS LAKE | NO LIMIT<br>- | 3.000<br>1.300 | P-DC CA MB SB FRS DC | .10<br>.30 | X |
| EXCELSIOR | 2,020<br>2,020 | 1958<br>1958 | M | 615<br>X | C | 2 WELLS | -<br>X | 1.730<br>.300 | DC FPZ KC | -<br>.08 | X |
| EYOTA | 558<br>560 | 1939<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.05 | X |
| FAIRFAX | 1,489<br>1,490 | 1950<br>1960 | M | 468<br>X | N | 2 WELLS | -<br>X | .300<br>.100 | I-AT FRS KC DH | -<br>.10 | X |
| FAIRMONT | 9,745<br>9,745 | 1930<br>1930 | M | 1,634<br>X | A | BUDD LAKE | X<br>- | 4.500<br>.450 | P-DC CAL MB SO FAR DC VS<br>KC VT KC | .73<br>.13 | X |
| FALCON HEIGHTS | 5,927<br>(5,925) | X<br>- | X | X<br>X | N | SAINT PAUL | -<br>- | -<br>- | SAINT PAUL | -<br>- | - |
| FARIBAULT | 16,926<br>16,925 | 1951<br>1948 | M | X<br>X | N | 3 WELLS | -<br>NO LIMIT | 4.280<br>X | DC | 1.00<br>3.00 | X |
| FARMINGTON | 7,300<br>7,300 | 1960<br>1960 | M | 550<br>X | N | 3 WELLS | -<br>X | 2.590<br>X | DC | -<br>.05 | X |
| FAYAL LOCATION | 200<br>(200) | 1946<br>- | P | X<br>X | N | EVELETH | -<br>- | -<br>- | EVELETH | -<br>- | - |
| FERGUS FALLS | 13,733<br>13,200 | 1930<br>1961 | M | 3,020<br>3,020 | A | OTTER TAIL RIVER | NO LIMIT<br>- | 5.000<br>1.800 | PH-CLI N DC FRS<br>(MTPS SV) TC VS | .17<br>2.25 | X |
| FERTILE | 968<br>955 | 1962<br>- | M | 230<br>X | N | 3 WELLS | -<br>X | -<br>.100 | NONE | -<br>.08 | X |
| FISHER | 326<br>325 | 1949<br>- | M | 113<br>X | N | WELL | -<br>X | -<br>.020 | NONE | -<br>.05 | X |
| FLOODWOOD | 677<br>675 | 1948<br>- | M | 260<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | -<br>.05 | X |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| FOLEY | 1,112<br>1,110 | 1929<br>X | M | 375<br>X | N | 2 WELLS | -<br>X | X<br>.100 | VA | -<br>.06 | X |
| FOREST LAKE | 2,347<br>2,345 | 1960<br>1960 | M | 600<br>X | C | 2 WELLS | -<br>X | .720<br>X | PHI-A FPZ KP DC VA | -<br>.10 | X |
| FOSSTON | 1,704<br>1,700 | 1950<br>1952 | M | 420<br>X | N | 3 WELLS | -<br>X | .860<br>.100 | IH-AH FPS FPZ | -<br>.08 | X |
| FOUNTAIN | 297<br>295 | 1953<br>- | M | 85<br>X | N | WELL | -<br>X | -<br>.014 | NONE | .05<br>.01 | X |
| FRANKLIN | 548<br>550 | 1953<br>1954 | M | 175<br>X | N | 3 WELLS | -<br>X | .300<br>X | I-AT FRS | -<br>.06 | X |
| FRANKLIN | 45<br>(45) | 1951<br>- | M | X<br>X | N | VIRGINIA | -<br>- | -<br>- | VIRGINIA | -<br>- | - |
| FRASER | 95<br>(95) | 1945<br>- | M | X<br>X | N | CHISHOLM | -<br>- | -<br>- | CHISHOLM | -<br>- | - |
| FRAZEE | 1,083<br>1,000 | 1919<br>- | M | 250<br>0 | N | 3 WELLS | -<br>X | -<br>.200 | NONE | -<br>.10 | X |
| FREEBORN | 314<br>315 | 1957<br>X | M | X<br>X | N | WELL | -<br>X | .286<br>X | KC | -<br>.05 | X |
| FREEPORT | 615<br>615 | 1934<br>- | M | 142<br>X | N | WELL | -<br>X | -<br>.025 | NONE | -<br>.06 | X |
| FRIDLEY | 15,173<br>15,175 | 1962<br>X | M | 3,758<br>X | B | 2 WELLS | -<br>X | 2.590<br>.790 | DC | -<br>2.25 | X |
| FROST | 381<br>380 | 1943<br>X | M | X<br>X | X | WELL | -<br>X | X<br>X | KC | .01<br>- | X |
| FULDA | 1,202<br>1,300 | 1959<br>1942 | M | 515<br>X | N | 2 WELLS | -<br>X | .375<br>X | I-AT FRS | -<br>.05 | X |
| GAYLORD | 1,631<br>1,630 | 1929<br>X | M | 350<br>X | N | 2 WELLS | -<br>X | .316<br>X | I-AT FRS | -<br>.10 | X |
| GENEVA | 347<br>345 | 1951<br>- | M | 108<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.05 | X |
| GIBBON | 896<br>895 | 1916<br>X | M | 226<br>X | B | 2 WELLS | -<br>X | .230<br>X | I-AT FRS | -<br>.08 | X |
| GILBERT | 2,591<br>2,590 | 1962<br>1963 | M | X<br>X | N | WELL | -<br>X | 1.000<br>X | HI-(HTPS SV) FRS DC | .08<br>.10 | X |
| GLENCOE | 3,216<br>3,215 | 1912<br>X | M | 457<br>X | C | 3 WELLS | -<br>X | .900<br>X | IH-FPAZ | .10<br>.09 | X |
| GLENVILLE | 643<br>645 | 1956<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.08 | X |
| GLENWOOD | 2,631<br>2,300 | 1916<br>- | M | 618<br>X | N | SPRINGS & WELLS | -<br>X | -<br>X | NONE | -<br>.14 | X |
| GOLDEN VALLEY | 14,559<br>(14,560) | 1951<br>- | M | X<br>X | N | MINNEAPOLIS | -<br>- | -<br>- | MINNEAPOLIS | -<br>- | - |
| GONVICK | 363<br>300 | 1950<br>X | M | X<br>X | N | WELL | -<br>X | .140<br>X | KC | -<br>.05 | T |
| GOODHUE | 566<br>565 | 1916<br>X | M | X<br>X | N | 2 WELLS | -<br>X | -<br>X | DC | -<br>.08 | X |
| GOODRIDGE | 134<br>120 | 1954<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | .01<br>- | N |
| GOOD THUNDER | 468<br>470 | 1931<br>X | M | 119<br>X | X | WELL | -<br>X | .360<br>X | I-AT FRS | -<br>.06 | X |
| GOODVIEW | 1,348<br>1,350 | 1961<br>1961 | M | X<br>X | C | WELL | -<br>X | .540<br>X | H-FPZ KP DC | -<br>.10 | - |
| GRACEVILLE | 823<br>790 | 1930<br>1942 | M | 220<br>X | N | 2 WELLS | -<br>X | .150<br>.090 | I-AT FRS | -<br>.06 | X |
| GRANADA | 418<br>420 | 1950<br>- | M | 70<br>X | X | WELL | -<br>X | -<br>X | NONE | -<br>.03 | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: MINNESOTA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| GRAND MARAIS | 1,301<br>1,300 | 1937<br>1961 | M | 120<br>X | N | LAKE SUPERIOR | NO LIMIT<br>- | X<br>X | P-FRS DC | -<br>.10 | X |
| GRAND MEADOW | 837<br>835 | 1900<br>X | M | X<br>X | N | WELL | -<br>X | .182<br>X | DC | -<br>.06 | X |
| GRAND RAPIDS | 7,265<br>6,800 | 1962<br>1954 | M | 1,800<br>X | N | 3 WELLS | -<br>X | 2.800<br>.600 | IH-AM FPS FPZ KOP | -<br>.65 | N |
| GRANITE FALLS | 2,728<br>2,850 | 1934<br>1941 | M | 850<br>850 | C | MINNESOTA RIVER | NO LIMIT<br>- | 2.160<br>.207 | P-DC CAO N MB SB<br>FRS KC VT | -<br>.39 | X |
| GREENBUSH | 706<br>700 | 1961<br>- | M | 141<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | -<br>.04 | T |
| GREEN ISLE | 331<br>330 | 1935<br>1942 | M | X<br>X | N | WELL | -<br>X | .144<br>X | I-AM FPS | -<br>.04 | X |
| GREY EAGLE | 372<br>370 | 1958<br>- | M | 15<br>X | N | WELL | -<br>X | -<br>X | NONE | .01<br>- | X |
| GROVE CITY | 466<br>465 | 1916<br>X | M | 175<br>X | N | 2 WELLS | -<br>X | X<br>X | KC | -<br>.05 | X |
| HACKENSACK | 204<br>100 | 1952<br>X | M | 43<br>X | N | WELL | -<br>X | .210<br>.020 | KC | .01<br>- | T |
| HADLEY | 151<br>150 | 1952<br>X | M | 36<br>X | N | WELL | -<br>X | .050<br>.026 | KC | .01<br>- | X |
| HALLOCK | 1,527<br>1,500 | 1930<br>1930 | M | 260<br>X | C | SOUTH BRANCH OF TWO RIVERS | X<br>- | .216<br>X | PH-CAL DC KC MB FRS R TC VT | .20<br>.60 | N |
| HALSTAD | 639<br>600 | 1920<br>- | M | 212<br>0 | N | 2 WELLS | -<br>X | -<br>.040 | NONE | -<br>.05 | X |
| HAMBURG | 288<br>290 | 1916<br>X | M | 75<br>X | N | WELL | -<br>X | .100<br>X | I-AM FPS | -<br>.04 | X |
| HAMMOND | 205<br>205 | 1914<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.10 | X |
| HAMPTON | 305<br>305 | 1916<br>- | M | 85<br>0 | N | WELL | -<br>X | -<br>X | NONE | -<br>.08 | X |
| HANCOCK | 942<br>890 | 1932<br>1962 | M | 225<br>X | N | 2 WELLS | -<br>X | .320<br>.040 | IH-AM FPSZ KP | -<br>.05 | X |
| HANLEY FALLS | 334<br>335 | 1900<br>- | M | 115<br>115 | N | WELL | -<br>X | -<br>X | NONE | -<br>.05 | X |
| HANSKA | 491<br>490 | 1941<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.05 | X |
| HARDWICK | 328<br>330 | 1916<br>- | M | 112<br>75 | N | WELL | -<br>X | -<br>.075 | NONE | .01<br>- | X |
| HARMONY | 1,214<br>1,215 | 1949<br>X | M | X<br>X | N | 2 WELLS | -<br>X | .720<br>X | DH | .03<br>.10 | X |
| HARTLAND | 330<br>330 | 1939<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.04 | X |
| HASTINGS | 8,965<br>8,965 | 1961<br>- | M | 2,000<br>X | N | 4 WELLS | -<br>X | -<br>.700 | NONE | -<br>.90 | X |
| HAWLEY | 1,270<br>1,120 | 1931<br>1961 | M | 300<br>0 | N | 2 WELLS | -<br>X | .300<br>.075 | I-AT FRS DC | -<br>.08 | X |
| HAYFIELD | 889<br>890 | 1916<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.07 | X |
| HAYWARD | 258<br>260 | 1948<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.03 | X |
| HECTOR | 1,297<br>1,295 | 1959<br>1959 | M | 415<br>415 | N | 2 WELLS | -<br>X | .360<br>X | I-AT SBO FRS DC | -<br>.06 | X |
| HENDERSON | 728<br>730 | 1911<br>- | M | 238<br>X | N | WELL | -<br>X | -<br>.135 | NONE | .03<br>.06 | X |
| HENDRICKS | 797<br>800 | 1950<br>1952 | M | 298<br>298 | N | 2 WELLS | -<br>X | .144<br>.035 | I-AT FRS | -<br>.06 | X |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| HENDRUM | 305<br>290 | 1937<br>- | M | 100<br>0 | N | WELL | -<br>X | -<br>.025 | NONE | -<br>.03 | X |
| HENNING | 980<br>940 | 1936<br>1947 | M | 250<br>250 | N | 2 WELLS | -<br>X | .620<br>.065 | IH-AT FRS FZ DH | -<br>.05 | X |
| HERMAN | 764<br>750 | 1916<br>- | M | 200<br>0 | N | 2 WELLS | -<br>X | -<br>.030 | NONE | -<br>.06 | X |
| HERON LAKE | 852<br>850 | 1957<br>X | M | 256<br>256 | N | WELL | -<br>X | .110<br>.050 | I-AH FPS | -<br>.05 | X |
| P HIBBING | 17,731<br>18,980 | 1911<br>X | M | X<br>X | A | 13 WELLS | -<br>X | 4.000<br>X | DC | 1.00<br>3.65 | X |
| HILL CITY | 429<br>430 | 1912<br>X | M | 127<br>X | N | 3 WELLS | -<br>X | X<br>X | KC | -<br>.05 | X |
| HILLS | 516<br>515 | 1955<br>1950 | M | 150<br>150 | N | 2 WELLS | -<br>X | .260<br>.035 | I-AH FPS | .03<br>.03 | X |
| HILLTOP | 607<br>(605) | 1960<br>- | X | X<br>X | N | MINNEAPOLIS | -<br>- | -<br>- | MINNEAPOLIS | -<br>- | - |
| HINCKLEY | 351<br>850 | 1919<br>X | M | X<br>X | N | WELL | -<br>X | X<br>X | KC | -<br>.09 | X |
| HITTERDAL | 235<br>100 | 1962<br>- | M | 50<br>50 | N | WELL | -<br>y | -<br>.005 | NONE | -<br>.05 | X |
| HOFFMAN | 605<br>590 | 1935<br>1958 | M | 240<br>X | N | 2 WELLS | -<br>X | .500<br>.040 | I-AT FS DH | -<br>.05 | X |
| HOKAH | 658<br>660 | 1958<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | .15<br>- | X |
| HOLDINGFORD | 526<br>525 | 1916<br>X | M | 145<br>X | N | WELL | -<br>X | .280<br>X | DH KC | -<br>.04 | X |
| HOLLANDALE | 363<br>365 | 1955<br>- | P | 100<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | .01<br>- | X |
| HOLLOWAY | 242<br>210 | 1952<br>- | M | 60<br>X | N | WELL | -<br>X | -<br>X | NONE | .05<br>.01 | X |
| HOPKINS | 11,370<br>11,370 | 1954<br>1957 | M | 3,100<br>X | N | 3 WELLS | -<br>X | 6.180<br>1.445 | I-AT FRS DC V | -<br>1.50 | X |
| HOUSTON | 1,082<br>1,080 | 1948<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.09 | X |
| HOWARD LAKE | 1,007<br>1,005 | 1962<br>X | M | 425<br>X | N | 2 WELLS | -<br>X | .720<br>.050 | KC | -<br>.05 | X |
| HOYT LAKES | 3,186<br>3,185 | 1956<br>1956 | M | X<br>X | C | PARTRIDGE LAKE | NO LIMIT<br>- | .221<br>.160 | P-DC CAL MB SB FRS KP | -<br>.05 | X |
| HUGO | 538<br>540 | 1961<br>- | M | 20<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.10 | X |
| HUTCHINSON | 6,207<br>6,205 | 1916<br>X | M | 850<br>X | B | 3 WELLS | -<br>X | 2.900<br>X | I-AT FRS DC VS | -<br>.13 | X |
| IHLEN | 111<br>110 | 1952<br>- | M | 44<br>0 | N | WELL | -<br>X | -<br>X | NONE | .01<br>- | X |
| P INTERNATIONAL FALLS | 6,778<br>8,800 | 1930<br>1947 | P | X<br>X | A | RAINY RIVER | X<br>- | 6.000<br>.400 | P-FRS KO VS CO | .10<br>.50 | N |
| INVER GROVE | 5,753<br>5,755 | 1956<br>- | P | 800<br>X | B | 2 WELLS | -<br>X | -<br>X | NONE | -<br>.08 | X |
| IONA | 328<br>330 | 1916<br>- | M | 99<br>99 | N | WELL | -<br>X | -<br>.015 | NONE | -<br>.03 | X |
| IRON JUNCTION | 187<br>185 | 1947<br>- | P | 20<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.01 | X |
| IRONTON | 724<br>725 | 1916<br>1948 | M | 268<br>X | N | 2 WELLS | -<br>X | .360<br>X | I-AT FPS | -<br>.09 | X |
| ISLE | 528<br>530 | 1916<br>- | M | 125<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | -<br>.05 | X |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| IVANHOE | 719<br>720 | 1948<br>- | M | 230<br>230 | N | 2 WELLS | -<br>X | -<br>X | NONE | -<br>.04 | X |
| JACKSON | 3,370<br>3,600 | 1949<br>1941 | M | 1,139<br>1,139 | N | 3 WELLS | -<br>X | 1,400<br>.163 | I-AM FPS KC DC | -<br>.38 | X |
| JANESVILLE | 1,426<br>1,425 | 1900<br>- | M | 510<br>X | X | 2 WELLS | -<br>X | -<br>.075 | NONE | -<br>.07 | X |
| JASPER | 850<br>950 | 1956<br>X | M | 275<br>279 | N | 2 SPRINGS | -<br>X | .050<br>X | DC | .03<br>.08 | X |
| JEFFERS | 489<br>525 | 1957<br>1954 | M | 140<br>140 | N | 4 WELLS | -<br>X | .145<br>.045 | I-AT FRS | .04<br>.03 | X |
| JORDAN | 1,479<br>1,480 | 1916<br>X | M | 375<br>X | X | 3 WELLS | -<br>X | 1.200<br>X | DC | -<br>.08 | X |
| KANDIYOHI | 312<br>310 | 1937<br>- | M | 90<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.03 | X |
| KARLSTAD | 720<br>685 | 1963<br>- | M | 71<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | -<br>.05 | X |
| KASSON | 1,732<br>1,730 | 1953<br>- | M | X<br>X | N | 3 WELLS | -<br>X | -<br>.220 | NONE | -<br>.06 | X |
| KEEWATIN | 1,651<br>1,605 | 1950<br>- | M | 450<br>X | N | 2 WELLS | -<br>X | -<br>.140 | NONE | .08<br>.10 | X |
| KELLIHER | 297<br>290 | 1915<br>- | M | 100<br>X | N | 2 WELLS | -<br>X | -<br>.040 | NONE | -<br>.05 | N |
| KELLOGG | 446<br>445 | 1937<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.05 | X |
| KELLY LAKE LOCATION | 550<br>(550) | 1947<br>- | P | X<br>X | N | HIBBING | -<br>- | -<br>- | HIBBING | -<br>- | - |
| KENNEDY | 456<br>440 | 1930<br>X | M | 116<br>X | N | WELL | -<br>X | .280<br>.035 | DH | .06<br>.05 | N |
| KENSINGTON | 324<br>280 | 1939<br>- | M | 110<br>X | N | 2 WELLS | -<br>X | -<br>.020 | NONE | -<br>.04 | X |
| KENT | 134<br>120 | 1951<br>- | M | 30<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | .01<br>.01 | X |
| KENYON | 1,624<br>1,625 | 1957<br>X | M | X<br>X | N | 3 WELLS | -<br>X | 2.600<br>X | KC | -<br>.07 | X |
| KERKHOVEN | 645<br>600 | 1916<br>- | M | 145<br>X | N | 2 WELLS | -<br>X | -<br>.070 | NONE | -<br>.08 | X |
| KERR LOCATION | 100<br>(100) | 1947<br>- | P | X<br>X | N | HIBBING | -<br>- | -<br>- | HIBBING | -<br>- | - |
| KETTLE RIVER | 234<br>235 | 1951<br>1961 | M | 83<br>X | N | WELL | -<br>X | X<br>X | I-AM FPS DH KP | -<br>.05 | X |
| KIESTER | 741<br>740 | 1916<br>- | M | 160<br>X | X | 2 WELLS | -<br>X | -<br>.060 | NONE | -<br>.06 | X |
| KILKENNY | 174<br>175 | 1916<br>- | M | 45<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.04 | X |
| KIMBALL | 535<br>535 | 1916<br>X | M | 190<br>X | N | WELL | -<br>X | X<br>X | KC | -<br>.05 | X |
| KINNEY | 240<br>240 | 1931<br>X | M | 100<br>X | N | WELL | -<br>X | .180<br>X | I-AC FRS | -<br>.04 | X |
| LA CRESCENT | 2,624<br>2,625 | 1955<br>- | M | X<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | -<br>.08 | X |
| LAFAYETTE | 516<br>515 | 1936<br>X | M | 97<br>X | N | 2 WELLS | -<br>X | X<br>X | KC | -<br>.05 | X |
| LAKE BENTON | 905<br>905 | 1900<br>X | M | 200<br>X | N | 2 WELLS | -<br>X | .144<br>X | KC | -<br>.09 | X |
| LAKE BRONSON | 421<br>400 | 1954<br>1954 | M | 80<br>X | N | 2 WELLS | -<br>X | .070<br>.038 | I-AT FRZ | -<br>.05 | N |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| LAKE CITY | 3,494<br>3,495 | 1954<br>1941 | M | X<br>X | N | 2 WELLS | -<br>X | 1.400<br>X | KC | -<br>.50 | X |
| LAKE CRYSTAL | 1,692<br>1,650 | 1932<br>1939 | M | 351<br>X | N | 2 WELLS | -<br>X | .280<br>X | I-AT FRS | -<br>.06 | X |
| LAKE ELMO | 550<br>550 | 1962<br>- | M | 20<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.08 | X |
| LAKEFIELD | 1,789<br>1,790 | 1957<br>1939 | P | 630<br>630 | N | 3 WELLS | -<br>X | .800<br>X | I-AM FPS KC VT | -<br>.08 | X |
| LAKE LILLIAN | 335<br>335 | 1951<br>- | M | 98<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.05 | X |
| LAKE PARK | 730<br>780 | 1931<br>- | M | 308<br>X | N | 2 WELLS | -<br>X | -<br>.080 | NONE | -<br>.06 | X |
| LAKEVILLE TWP<br>FOREST HILLS ADDN | 2,123<br>1,360 | 1961<br>- | P | 10<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.01 | X |
| LAKEVILLE | 924<br>925 | 1932<br>X | M | 168<br>X | N | WELL | -<br>X | .144<br>X | DH | -<br>.08 | X |
| LAKE WILSON | 436<br>580 | 1957<br>- | M | 129<br>129 | N | 3 WELLS | -<br>X | -<br>X | NONE | .04<br>.03 | X |
| LAMBERTON | 1,141<br>1,140 | 1952<br>- | M | 318<br>318 | N | 2 WELLS | -<br>X | -<br>X | NONE | -<br>.05 | X |
| LANESBORO | 1,063<br>1,065 | 1946<br>X | M | X<br>X | N | WELL | -<br>X | .460<br>X | DC | -<br>.10 | X |
| LAUDERDALE | 1,676<br>(1,675) | 1958<br>- | M | X<br>X | N | SAINT PAUL | -<br>- | -<br>- | SAINT PAUL | -<br>- | - |
| LE CENTER | 1,597<br>1,595 | 1916<br>- | M | 357<br>X | N | 2 WELLS | -<br>X | -<br>.090 | NONE | -<br>.16 | X |
| LEETONIA LOCATION | 395<br>(395) | 1947<br>- | P | 79<br>X | X | HIBBING | -<br>- | -<br>- | HIBBING | -<br>- | - |
| LEONIDAS | 94<br>(95) | 1946<br>- | P | 23<br>X | N | EVELETH | -<br>- | -<br>- | EVELETH | -<br>- | - |
| LE ROY | 971<br>970 | 1915<br>1945 | M | X<br>X | N | WELL | -<br>X | .330<br>X | IH-AT FRS FZ | -<br>.56 | X |
| LESTER PRAIRIE | 986<br>965 | 1916<br>- | M | 188<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | -<br>.09 | X |
| LE SUEUR | 3,310<br>3,310 | 1931<br>- | M | 828<br>X | B | 3 WELLS | -<br>X | -<br>X | NONE | -<br>.14 | X |
| LEWISTON | 895<br>890 | 1946<br>- | M | X<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | -<br>.05 | X |
| LEWISVILLE | 375<br>375 | 1958<br>1960 | M | X<br>X | N | WELL | -<br>X | .140<br>X | I-AM FPS DH | -<br>.05 | X |
| LINDSTROM | 835<br>835 | 1953<br>X | M | 248<br>X | N | 2 WELLS | -<br>X | .647<br>X | KC | -<br>.05 | X |
| LISHORE | 386<br>385 | 1952<br>- | M | 82<br>0 | N | WELL | -<br>X | -<br>.030 | NONE | -<br>.05 | X |
| LITCHFIELD | 5,078<br>5,080 | 1916<br>1958 | M | 1,010<br>X | N | 7 WELLS | -<br>X | X<br>X | I-AM FRS VS | 2.00<br>.08 | X |
| LITTLE FALLS | 7,551<br>7,550 | 1932<br>X | M | 1,600<br>X | C | 6 WELLS | -<br>X | 1.500<br>.800 | P-CAL MB SB FRS DC | .75<br>.20 | X |
| LITTLEFORK | 805<br>790 | 1955<br>- | M | X<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | -<br>.05 | X |
| LONG LAKE | 996<br>995 | 1947<br>1959 | M | X<br>X | N | WELL | -<br>X | .647<br>X | VA | -<br>.05 | X |
| LONG PRAIRIE | 2,414<br>2,415 | 1939<br>1954 | M | 426<br>X | N | 3 WELLS | -<br>X | 1.400<br>X | I-AT FRS | -<br>.09 | X |
| LONGDALE | 541<br>540 | 1949<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.04 | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: MINNESOTA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply | Year Oper. Started: Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Recommended MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains | Distrib. Storage MG: Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| LORETTO | 271<br>270 | 1937<br>- | | M | 82<br>X | N | WELL | -<br>X | -<br>X | NONE | - | .06 | X |
| LOWRY | 294<br>270 | 1941<br>- | | M | 90<br>X | N | WELL | -<br>X | -<br>.030 | NONE | - | .03 | X |
| LUCAN | 216<br>225 | 1958<br>- | | M | 95<br>0 | N | 3 WELLS | -<br>X | -<br>.025 | NONE | - | .01 | X |
| LUVERNE | 4,249<br>4,250 | 1938<br>1941 | | M | 1,220<br>1,220 | N | 4 WELLS | -<br>X | 1.700<br>.379 | DC KC | - | .30 | X |
| LYLE | 607<br>605 | 1955<br>- | | M | 200<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | - | .06 | X |
| LYND | 259<br>195 | 1961<br>1961 | | M | 69<br>69 | C | GROUND WATER INFILTRATION SYST | .140 | .070<br>X | DC | - | .01 | N |
| MC INTOSH | 785<br>780 | 1958<br>- | | M | 108<br>X | N | 2 WELLS | -<br>X | -<br>.050 | NONE | - | .05 | N |
| MC KINLEY | 408<br>410 | 1914<br>- | | P | 112<br>X | N | WELL | -<br>X | -<br>X | NONE | - | .08 | X |
| MABEL | 815<br>815 | 1912<br>- | | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | - | .06 | X |
| MADELIA | 2,190<br>2,190 | 1932<br>X | | M | 458<br>X | N | 3 WELLS | -<br>X | .720<br>X | I-AM FRS | - | .13 | X |
| MADISON | 2,308<br>2,980 | 1938<br>X | | M | 800<br>800 | C | 2 WELLS | -<br>X | .860<br>.150 | IM-CL DC N FRS R<br>AT FRS KC VS | .03<br>.01 | | X |
| MADISON LAKE | 477<br>475 | 1912<br>X | | M | 130<br>X | N | 2 WELLS | -<br>X | X<br>X | KC | - | .06 | X |
| MAHNOMEN | 1,462<br>1,450 | 1952<br>- | | M | 360<br>X | N | 4 WELLS | -<br>X | -<br>X | NONE | - | .03 | N |
| MAHONING LOCATION | 375<br>375 | 1946<br>- | | P | 42<br>X | N | WELL & LAKE MAHONING | X<br>X | -<br>X | NONE | - | .20 | X |
| P MAHTOMEDI | 2,127<br>2,790 | 1958<br>- | | M | 589<br>X | N | 3 WELLS | -<br>X | -<br>X | NONE | - | .12 | X |
| MANCHESTER | 131<br>130 | 1948<br>- | | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | - | .01 | X |
| MANKATO | 23,797<br>23,795 | 1930<br>X | | M | 3,154<br>X | A | 8 WELLS | -<br>X | X<br>1.000 | KC DC VT | 3.30 | .25 | X |
| MANTORVILLE | 498<br>500 | 1918<br>- | | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | - | .05 | X |
| MAPLE LAKE | 1,018<br>1,020 | 1960<br>1960 | | M | 285<br>X | N | WELL | -<br>X | .432<br>X | I-AT | - | .09 | X |
| MAPLE PLAIN | 754<br>755 | 1961<br>1961 | | M | 250<br>X | N | 2 WELLS | -<br>X | X<br>X | DC KC | - | .05 | X |
| MAPLETON | 1,083<br>1,085 | 1929<br>X | | M | 250<br>X | N | 2 WELLS | -<br>X | .965<br>X | I-AT FRS DC VS | - | .08 | X |
| MAPLEVIEW | 381<br>380 | 1951<br>- | | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | - | .05 | X |
| MAPLEWOOD | 18,919<br>(18,920) | 1962<br>- | | M | X<br>X | N | SAINT PAUL | -<br>- | -<br>- | SAINT PAUL | - | - | - |
| MARBLE | 879<br>870 | 1950<br>- | | M | 150<br>X | N | 2 WELLS | -<br>X | -<br>.040 | NONE | .03 | .10 | N |
| MARIETTA | 327<br>325 | 1962<br>- | | M | 132<br>X | N | WELL | -<br>X | -<br>X | NONE | - | .03 | X |
| MARSHALL | 6,681<br>7,000 | 1956<br>X | | M | 1,700<br>1,700 | N | 8 WELLS | -<br>X | 1.798<br>.550 | I-AT FPS DC KC | .46 | .10 | X |
| MAYER | 179<br>180 | 1962<br>X | | M | X<br>X | N | WELL | -<br>X | X<br>X | I-AT FRS | - | .05 | X |
| MAYNARD | 429<br>430 | 1951<br>X | | M | 150<br>150 | N | 2 WELLS | -<br>X | .310<br>X | KC | .03 | - | X |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| MAZEPPA | 444<br>445 | 1916<br>- | | M | 80<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | - | .07 | X |
| MEADOWLANDS | 176<br>175 | 1939<br>- | | M | 61<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | - | .01 | X |
| MEDFORD | 567<br>565 | 1953<br>- | | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | - | .05 | X |
| MEDINA | 1,472<br>1,470 | 1960<br>- | | P | 20<br>X | N | WELL | -<br>X | -<br>X | NONE | - | .01 | X |
| MELROSE | 2,135<br>2,135 | 1934<br>X | | M | 428<br>X | N | 4 WELLS | -<br>X | 1.120<br>.300 | KCG | - | .08 | X |
| MENAHGA | 799<br>800 | 1952<br>X | | M | 185<br>X | N | WELL | -<br>X | .450<br>X | I-AT FRS | - | .08 | X |
| MENDOTA HEIGHTS<br>CHERRY HILLS ADD | 5,828<br>1,675 | 1960<br>- | | P | 42<br>X | N | WELL | -<br>X | -<br>X | NONE | - | .01 | X |
| MENDOTA HEIGHTS<br>FRIENDLY HILLS | -<br>1,675 | 1956<br>- | | P | 227<br>X | N | WELL | -<br>X | -<br>X | NONE | - | .06 | X |
| MENDOTA HEIGHTS | -<br>(1,675) | 1962<br>- | | P | X<br>X | N | SAINT PAUL | -<br>- | -<br>- | SAINT PAUL | - | - | - |
| MIDDLE RIVER | 414<br>400 | 1954<br>X | | M | 60<br>X | N | WELL | -<br>X | .140<br>X | DH | - | .05 | X |
| MIDWAY PARK | 200<br>(200) | 1946<br>- | | M | X<br>X | N | DULUTH | -<br>- | -<br>- | DULUTH | - | - | - |
| MILACA | 1,821<br>1,820 | 1916<br>X | | M | 560<br>X | N | 3 WELLS | -<br>X | .760<br>X | DH KC | - | .06 | X |
| MILAN | 482<br>480 | 1915<br>- | | M | 180<br>X | N | WELL | -<br>X | -<br>X | NONE | - | .05 | X |
| MILLVILLE | 171<br>170 | 1932<br>- | | M | X<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | - | .01 | X |
| MILROY | 268<br>280 | 1953<br>- | | M | 108<br>108 | N | 3 WELLS | -<br>X | -<br>X | NONE | - | .01 | X |
| @ MINNEAPOLIS | 482,872<br>570,000 | 1913<br>1941 | | M | 113,000<br>113,000 | A | MISSISSIPPI RIVER | X<br>- | 160.000<br>587.000 | PH-CLA R CA NC TC(MTPS<br>SV)DC SC FRS NG DC VS | 32.00<br>85.20 | | N |
| MINNEOTA | 1,297<br>1,295 | 1955<br>- | | M | 439<br>439 | N | 3 WELLS | -<br>X | -<br>X | NONE | - | .07 | X |
| MINNESOTA LAKE | 697<br>695 | 1931<br>1942 | | M | 113<br>X | N | 2 WELLS | -<br>X | .815<br>X | I-AT FRS | - | .06 | X |
| MINNETONKA | 25,837<br>8,340 | 1962<br>- | | M | 42<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | - | .01 | X |
| MINNETONKA<br>ROYAL HILLS | -<br>8,340 | 1958<br>- | | P | 38<br>X | N | WELL | -<br>X | -<br>X | NONE | - | .01 | X |
| MINNETONKA<br>WOODLAND HILLS | -<br>8,340 | 1958<br>X | | P | 375<br>X | N | 2 WELLS | -<br>X | 1.655<br>X | KC | - | .01 | X |
| MINNETONKA BEACH | 944<br>945 | 1960<br>1960 | | M | 160<br>X | N | 2 WELLS | -<br>X | .720<br>X | IH-A DC FZ | .08<br>.05 | | X |
| MINNETRISTA<br>WOODEND SHORES | 2,211<br>2,210 | 1960<br>- | | P | X<br>X | N | WELL | -<br>X | -<br>X | NONE | - | .01 | X |
| MITCHELL LOCATION | 205<br>(205) | 1946<br>- | | P | X<br>X | N | HIBBING | -<br>- | -<br>- | HIBBING | - | - | - |
| MONTEVIDEO | 5,693<br>5,695 | 1956<br>X | | M | 1,865<br>1,865 | N | 4 WELLS | -<br>X | 1.500<br>.500 | DC VS | .58<br>.25 | | X |
| MONTGOMERY | 2,118<br>2,120 | 1933<br>- | | M | 538<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | .20<br>.05 | | X |
| MONTICELLO | 1,477<br>1,475 | 1911<br>X | | M | 480<br>X | N | WELL | -<br>X | .576<br>X | DH | - | .05 | X |
| MONTROSE | 360<br>360 | 1939<br>X | | M | 69<br>X | N | WELL | -<br>X | .144<br>X | KC | - | .05 | X |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| MOORHEAD | 22,934<br>22,935 | 1930<br>1961 | M | 6,940<br>6,940 | A | 9 WELLS &<br>RED RIVER | NO LIMIT<br>4.000 | 6.500<br>2.500 | P-DC CAL HT SV FRS | 2.38<br>3.00 | X |
| MOOSE LAKE | 1,514<br>1,515 | 1919<br>- | M | 370<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | -<br>.05 | X |
| MORA | 2,329<br>2,330 | 1957<br>X | M | 675<br>X | N | 3 WELLS | -<br>X | 2.230<br>.200 | DC VA | -<br>.05 | X |
| MORGAN | 975<br>975 | 1931<br>X | M | 336<br>336 | N | 2 WELLS | -<br>X | .288<br>.042 | I-AT FRS | -<br>.05 | X |
| MORNINGSIDE | 1,981<br>(1,980) | X<br>- | X | X<br>X | N | MINNEAPOLIS | -<br>- | -<br>- | MINNEAPOLIS | -<br>- | - |
| MORRIS | 4,199<br>4,180 | 1930<br>1941 | M | 1,400<br>X | N | 3 WELLS | -<br>X | 1.350<br>.300 | I-AT FRS KC VS | 1.00<br>.90 | X |
| MORRISTOWN | 616<br>615 | 1947<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE<br>DH AVAILABLE | -<br>.05 | X |
| MORTON | 624<br>625 | 1908<br>1950 | M | 223<br>223 | N | WELL | -<br>X | .144<br>X | I-AT FRS DC | -<br>.10 | X |
| MOTLEY | 430<br>430 | 1962<br>X | M | 60<br>X | N | WELL | -<br>X | X<br>X | KC | -<br>.05 | X |
| MOUND | 5,440<br>5,440 | 1948<br>- | M | 1,125<br>X | N | 3 WELLS | -<br>X | -<br>.245 | NONE | -<br>.08 | X |
| MOUNDSVIEW | 6,416<br>6,415 | 1961<br>1961 | M | 465<br>X | N | WELL | -<br>X | 2.160<br>X | I-DC FPS | -<br>.30 | X |
| MOUNTAIN IRON | 1,808<br>1,810 | 1960<br>- | M | 911<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | -<br>.10 | X |
| MOUNTAIN LAKE | 1,943<br>1,945 | 1951<br>X | M | 640<br>640 | N | 2 WELLS | -<br>X | .970<br>X | I-AT FRS DC | -<br>.29 | X |
| MURDOCK | 381<br>370 | 1937<br>- | M | 108<br>X | N | WELL | -<br>X | -<br>.030 | NONE | -<br>.03 | X |
| MYRTLE | 89<br>90 | 1947<br>- | M | 30<br>X | N | WELL | -<br>X | -<br>X | NONE | .01<br>- | X |
| NASHWAUK | 1,712<br>1,680 | 1947<br>X | M | 392<br>X | X | WELL | -<br>X | .680<br>.170 | KC | -<br>.10 | N |
| NASHUA | 146<br>100 | 1960<br>- | M | 36<br>X | N | WELL | -<br>X | -<br>.005 | NONE | -<br>- | X |
| NERSTRAND | 584<br>585 | X<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.05 | X |
| NEW BRIGHTON | 6,448<br>6,450 | 1955<br>- | M | 1,800<br>X | N | 4 WELLS | -<br>X | -<br>X | NONE | -<br>.42 | X |
| NEWFOLDEN | 370<br>355 | 1954<br>- | M | X<br>X | N | WELL | -<br>X | -<br>.040 | NONE | -<br>.05 | X |
| NEW GERMANY | 274<br>275 | 1961<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.05 | X |
| NEW HOPE | 3,552<br>2,460 | 1960<br>- | M | 600<br>600 | N | WELL | -<br>X | -<br>.200 | NONE | -<br>.50 | X |
| NEW LONDON | 721<br>720 | 1954<br>- | M | 208<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.05 | X |
| NEW MARKET | 211<br>210 | 1916<br>- | M | 40<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.03 | X |
| NEW MUNICH | 296<br>295 | 1916<br>X | M | 75<br>X | N | WELL | -<br>X | X<br>X | KC | -<br>.06 | X |
| NEW PRAGUE | 2,533<br>2,535 | 1933<br>X | M | 486<br>486 | N | 2 WELLS | -<br>X | .580<br>.125 | I-AH FPS | .20<br>.18 | X |
| NEW RICHLAND | 1,046<br>1,045 | 1931<br>1942 | M | 190<br>X | N | 2 WELLS | -<br>X | .260<br>X | KC DC | -<br>.05 | X |
| NEW TRIER | 106<br>105 | 1931<br>- | M | 30<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.01 | X |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| NEW ULM | 11,114<br>11,115 | 1938<br>X | M | X<br>X | N | 6 WELLS | -<br>X | .720<br>X | I-A FS DC | .18<br>1.00 | X |
| NEW YORK MILLS | 828<br>780 | 1935<br>1947 | M | 268<br>X | N | 2 WELLS | -<br>X | .570<br>.060 | IH-AM FPS FZ VT | -<br>.07 | X |
| NICOLLET | 493<br>495 | 1932<br>X | M | 86<br>X | N | WELL | -<br>X | .090<br>X | I-AM FPS | -<br>.07 | X |
| NIELSVILLE | 183<br>185 | 1956<br>- | M | 60<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | -<br>.05 | X |
| NORCROSS | 153<br>140 | 1960<br>- | M | 43<br>0 | N | WELL | -<br>X | -<br>X | NONE | -<br>.10 | X |
| NORTH BRANCH | 949<br>950 | 1947<br>X | M | 295<br>X | N | WELL | -<br>X | .576<br>X | I-AT FPS | -<br>.09 | X |
| NORTHFIELD | 8,787<br>8,785 | 1950<br>- | M | X<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | -<br>.24 | X |
| NORTH MANKATO | 5,927<br>5,925 | 1933<br>X | M | 950<br>X | N | 2 WELLS | -<br>X | 4.500<br>.700 | I-AM FRS DC | .10<br>.85 | X |
| NORTHOME | 291<br>150 | 1945<br>- | M | 66<br>X | N | 2 WELLS | -<br>X | -<br>.035 | NONE | -<br>.05 | T |
| NORTH REDWOOD | 179<br>(180) | 1960<br>- | M | X<br>X | N | REDWOOD FALLS | -<br>- | -<br>- | REDWOOD FALLS | -<br>- | - |
| NORTHROP | 189<br>190 | 1940<br>X | M | 58<br>X | N | 2 WELLS | -<br>X | X<br>.030 | KC | -<br>.01 | X |
| NORTH SAINT PAUL | 8,520<br>8,520 | 1957<br>- | M | X<br>X | N | 3 WELLS | -<br>X | -<br>X | NONE | -<br>.80 | X |
| NORWOOD | 945<br>945 | 1926<br>X | M | 178<br>X | N | 2 WELLS | -<br>X | X<br>X | KC | -<br>.08 | X |
| OAKDALE TWP<br>TANNERS HGTS ADDN | 3,138<br>3,140 | 1957<br>X | P | 480<br>X | N | WELL | -<br>X | 1.150<br>X | KC | -<br>.30 | X |
| ODESSA | 234<br>200 | 1949<br>- | M | 70<br>X | N | 2 WELLS | -<br>X | -<br>.015 | NONE | -<br>.05 | X |
| OGILVIE | 376<br>375 | 1918<br>X | M | 185<br>X | N | WELL | -<br>X | .173<br>X | KC | -<br>.07 | X |
| OKABENA | 244<br>245 | 1961<br>X | M | 88<br>X | N | 2 WELLS | -<br>X | .259<br>X | VT | -<br>.07 | X |
| OKLEE | 529<br>500 | 1938<br>- | M | 118<br>X | N | WELL | -<br>X | -<br>.025 | NONE | -<br>.05 | X |
| OLIVIA | 2,355<br>2,355 | 1951<br>X | M | 788<br>X | N | 3 WELLS | -<br>X | 2.300<br>X | I-AT FRS DC | -<br>.08 | X |
| ONAMIA | 645<br>645 | 1936<br>- | M | 300<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | -<br>.02 | X |
| ORMSBY | 221<br>220 | 1939<br>- | M | 49<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | -<br>.01 | X |
| ORR | 361<br>360 | 1939<br>- | M | 100<br>X | N | WELL | -<br>X | -<br>X | NONE | .01<br>.05 | X |
| ORTONVILLE | 2,674<br>2,600 | 1908<br>1959 | M | 840<br>X | N | 4 WELLS | -<br>X | 1.700<br>.150 | I-AT FRS VS DC | -<br>.15 | X |
| OSAKIS | 1,396<br>1,350 | 1931<br>1959 | M | 980<br>900 | N | 2 WELLS | -<br>X | 1.000<br>.075 | IH-AT FRS FZ DC VT | -<br>.07 | X |
| OSLO | 372<br>370 | 1958<br>1958 | M | 60<br>60 | C | RED RIVER OF THE NORTH | X<br>- | .800<br>.060 | PH-CAL DC KC MT<br>SV R FRS TC | .01<br>.05 | N |
| OSSEO | 2,184<br>2,185 | 1939<br>- | M | 575<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | -<br>.05 | X |
| OSTRANDER | 216<br>215 | 1948<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.05 | X |
| OWATONNA | 13,489<br>13,410 | 1931<br>1945 | M | X<br>X | N | 3 WELLS | -<br>X | 5.330<br>X | KC | .04<br>.63 | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: MINNESOTA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services / Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Gord. source) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| PARKERS PRAIRIE | 884<br>850 | 1916<br>1946 | M | 320<br>X | N | 2 WELLS | -<br>X | .360<br>.060 | IM-AM FPSZ KP | -<br>.05 | X |
| PARK RAPIDS | 3,847<br>3,800 | 1957<br>X | M | 480<br>X | N | 3 WELLS | -<br>X | 1.350<br>.220 | DH | -<br>.10 | X |
| PARKVILLE LOCATION | 563<br>(565) | 1944<br>- | P | X<br>X | N | VIRGINIA | -<br>- | -<br>- | VIRGINIA | -<br>- | - |
| PAYNESVILLE | 1,739<br>1,760 | 1916<br>1954 | M | 524<br>X | N | WELL | -<br>X | .720<br>X | I-AT FRS | -<br>.10 | X |
| PELICAN RAPIDS | 1,693<br>1,600 | 1924<br>1961 | M | 400<br>X | N | 5 WELLS | -<br>X | .600<br>.200 | I-AT FRS DC VT | -<br>.10 | X |
| PEMBERTON | 177<br>175 | 1962<br>X | M | X<br>X | N | WELL | -<br>X | X<br>X | I-A FPS DH | -<br>.05 | X |
| PENNOCK | 257<br>255 | 1916<br>X | M | 100<br>X | N | 2 WELLS | -<br>X | X<br>.040 | KC | -<br>.04 | X |
| PEQUOT LAKES | 461<br>460 | 1961<br>- | M | 12<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.05 | X |
| PERHAM | 2,109<br>1,950 | 1916<br>X | M | 520<br>X | N | 3 WELLS | -<br>X | 1.010<br>.135 | VT | -<br>.10 | X |
| PERLEY | 165<br>130 | 1948<br>- | M | 60<br>X | N | 2 WELLS | -<br>X | -<br>.015 | NONE | .01<br>.01 | X |
| PETERSON | 283<br>285 | 1960<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.06 | X |
| PIERZ | 816<br>815 | 1924<br>X | M | 350<br>X | N | 2 WELLS | -<br>X | X<br>X | KC | -<br>.07 | X |
| PINE CITY | 1,972<br>1,976 | 1916<br>X | M | 700<br>X | N | 3 WELLS | -<br>X | X<br>.108 | KC | -<br>.08 | X |
| PINE ISLAND | 1,308<br>1,310 | 1908<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.25 | X |
| PINE RIVER | 775<br>780 | 1956<br>- | M | 40<br>X | N | 2 WELLS | -<br>X | -<br>.070 | NONE | -<br>.08 | X |
| PINEVILLE LOCATION | 65<br>65 | 1945<br>X | P | 12<br>X | N | WELL | -<br>X | .432<br>X | I-AM FPS DC | .10<br>.01 | X |
| PIPESTONE | 5,324<br>6,200 | 1948<br>X | M | 1,925<br>1,925 | N | 3 WELLS | -<br>X | 1.198<br>.412 | DC VT KC | .50<br>.40 | X |
| PLAINVIEW | 1,833<br>1,835 | 1953<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.06 | X |
| PLATO | 280<br>280 | 1956<br>X | M | 97<br>X | N | WELL | -<br>X | X<br>X | KC | -<br>.05 | X |
| PLUMMER | 238<br>200 | 1948<br>- | M | 92<br>X | N | WELL | -<br>X | -<br>.015 | NONE | -<br>.05 | N |
| PLYMOUTH<br>HADLEY HILLS ADD | 9,576<br>9,575 | 1961<br>- | P | 5<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.01 | X |
| PRESTON | 1,491<br>1,490 | 1957<br>X | M | X<br>X | N | 2 WELLS | -<br>X | .120<br>X | H-DC FZ K | -<br>.15 | X |
| PRINCETON | 2,353<br>2,355 | 1915<br>- | M | 395<br>X | N | 3 WELLS | -<br>X | -<br>X | NONE | -<br>.04 | X |
| PRINSBURG | 462<br>460 | 1958<br>- | M | 130<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | -<br>.05 | X |
| PRIOR LAKE | 848<br>850 | 1937<br>X | M | 117<br>X | N | 2 WELLS | -<br>X | X<br>X | KC | -<br>.05 | X |
| PROCTOR | 2,963<br>(2,965) | X<br>- | X | X<br>X | N | DULUTH | -<br>- | -<br>- | DULUTH | -<br>- | - |
| RANIER | 262<br>(280) | X<br>- | X | X<br>X | N | INTERNATIONAL FALLS | -<br>- | -<br>- | INTERNATIONAL FALLS | -<br>- | - |
| RAPIDAN | 150<br>150 | 1960<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.05 | - |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: MINNESOTA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Served: Present Supply | Year Oper. Served: Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Incl. waste) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains | Distrib. Storage MG: Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| RAYMOND | 608 | 1923 | M | 203 | N | 2 WELLS | - | - | NONE | - | | X |
| | 610 | - | | X | | | X | .075 | | | .04 | |
| RED LAKE | 250 | X | M | X | B | 2 WELLS | - | .230 | IH-AM FPS FPZ VT | - | | N |
| | 125 | X | | X | | | X | X | | | .08 | |
| RED LAKE FALLS | 1,520 | 1961 | M | 388 | N | 2 WELLS | - | .230 | IH-AM FPS FPZ VT | - | | X |
| | 1,490 | 1948 | | X | | | X | .075 | | | .08 | |
| RED WING | 10,528 | 1953 | M | 2,910 | N | 4 WELLS | - | 5.000 | I-AS | 1.48 | | X |
| | 10,530 | 1916 | | 2,910 | | | X | X | | | .30 | |
| * REDWOOD FALLS | 4,285 | 1957 | M | 1,800 | N | 7 WELLS | - | 2.160 | I-AM FPS DC KC | .50 | | X |
| | 4,465 | 1941 | | 1,800 | | | X | .286 | | | .10 | |
| REMER | 402 | 1956 | M | X | N | 4 WELLS | - | - | NONE | - | | X |
| | 400 | - | | X | | | X | .040 | | | .05 | |
| RENVILLE | 1,373 | 1962 | M | 419 | N | 3 WELLS | - | .400 | I-AT FRS | - | | X |
| | 1,400 | X | | 419 | | | X | X | | | .06 | |
| REVERE | 201 | 1947 | M | 56 | N | WELL | - | - | NONE | - | | X |
| | 200 | - | | 56 | | | X | X | | | .05 | |
| RICHMOND | 751 | 1916 | M | 178 | N | 2 WELLS | - | - | NONE | - | | X |
| | 750 | - | | X | | | X | X | | | .06 | |
| RIVERTON | 121 | 1919 | M | 36 | N | WELL | - | .072 | DH | - | | X |
| | 120 | X | | X | | | X | X | | | .01 | |
| ROBBINSDALE | 16,381 | 1956 | M | 4,050 | N | 9 WELLS | - | 6.500 | DC KC | - | | X |
| | 16,380 | 1945 | | X | | | X | 1.800 | | | .65 | |
| ROCHESTER | 40,663 | 1886 | M | 11,200 | A | 14 WELLS | - | 16.100 | DC VE | .50 | | X |
| | 40,000 | 1960 | | 11,200 | | | X | 4.900 | | | 4.42 | |
| ROCKFORD | 533 | 1955 | M | 150 | N | WELL | - | .159 | KC | - | | X |
| | 535 | X | | 0 | | | X | X | | | .75 | |
| ROGERS | 378 | 1957 | M | 48 | N | WELL | - | .216 | KC | - | | X |
| | 380 | X | | X | | | X | X | | | .05 | |
| ROLLINGSTONE | 392 | 1900 | M | X | N | WELL | - | - | NONE | - | | X |
| | 390 | - | | X | | | X | X | | | .12 | |
| ROSEAU | 2,146 | 1962 | M | 650 | N | 4 WELLS | - | 1.260 | VT | - | | X |
| | 2,000 | X | | X | | | X | .250 | | | .20 | |
| ROSE CREEK | 351 | 1908 | M | X | N | WELL | - | - | NONE | - | | X |
| | 350 | - | | X | | | X | X | | | .05 | |
| ROSELAND /SOUTH/ | 100 | 1949 | M | 25 | N | 2 WELLS | - | - | NONE | - | | X |
| | 100 | - | | X | | | X | X | | | .01 | |
| ROSEMOUNT | 1,068 | 1949 | M | X | N | 2 WELLS | - | - | NONE | - | | X |
| | 1,070 | - | | X | | | X | X | | | .08 | |
| ROSEVILLE WATER DEPT INC | 23,997 | 1954 | P | 120 | N | 2 WELLS | - | - | NONE | - | | X |
| | 8,000 | - | | 0 | | | X | X | | | .01 | |
| ROSEVILLE MINN WATER CO | - | 1960 | P | 138 | B | WELL | - | - | NONE | - | | X |
| | 8,000 | - | | X | | | X | X | | | .01 | |
| ROSEVILLE | - | X | X | X | N | SAINT PAUL | - | - | SAINT PAUL | - | | - |
| | (8,000) | - | | X | | | - | - | | - | | |
| ROTHSAY | 457 | 1940 | M | 208 | N | 3 WELLS | - | .230 | I-AT FRS | - | | X |
| | 425 | 1956 | | 208 | | | X | .065 | | | .05 | |
| ROUND LAKE | 449 | 1955 | M | 87 | N | WELL | - | - | NONE | - | | X |
| | 450 | - | | X | | | X | .037 | | | .05 | |
| ROYALTON | 580 | 1923 | M | 198 | N | WELL | - | - | NONE | - | | X |
| | 580 | - | | X | | | X | .050 | | | .06 | |
| RUSH CITY | 1,108 | 1957 | M | X | N | 2 WELLS | - | .590 | VA | - | | X |
| | 1,110 | X | | X | | | X | X | | | .08 | |
| * RUSHFORD /CITY/ | 1,335 | 1956 | M | X | N | 2 WELLS | - | .244 | H-FPZ KP | - | | X |
| | 1,915 | X | | X | | | X | X | | | .19 | |
| RUSHFORD VILLAGE | 581 | X | M | X | N | RUSHFORD /CITY/ | - | - | RUSHFORD /CITY/ | - | | - |
| | (980) | - | | X | | | - | - | | - | | |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: MINNESOTA

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| RUSHMORE | 382<br>385 | 1954<br>1955 | M | 86<br>X | N | WELL | -<br>X | .144<br>.018 | I-AM FPS | -<br>.05 | X |
| RUSSELL | 449<br>450 | 1935<br>1959 | M | 161<br>161 | N | SPRING &<br>DRILLED WELLS | -<br>X | .580<br>.035 | I-AT FRS | .04<br>.05 | X |
| RUTHTON | 476<br>475 | 1960<br>1959 | M | 148<br>148 | X | 2 WELLS | -<br>X | .250<br>X | I-AT FPS KP | -<br>.05 | X |
| SACRED HEART | 696<br>750 | 1900<br>1957 | M | 260<br>268 | N | 2 WELLS | -<br>X | .230<br>.040 | I-AM FPS | -<br>.05 | X |
| SAINT ANTHONY | 5,084<br>5,085 | 1956<br>- | M | X<br>X | N | 3 WELLS | -<br>X | -<br>X | NONE | -<br>.25 | X |
| SAINT BONIFACIUS | 576<br>575 | 1958<br>X | M | 130<br>X | N | WELL | -<br>X | .302<br>.039 | KC | -<br>.05 | X |
| SAINT CHARLES | 1,882<br>1,880 | 1900<br>- | M | X<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | -<br>.25 | X |
| SAINT CLAIR | 373<br>375 | 1916<br>1956 | M | 98<br>X | N | WELL | -<br>X | .180<br>.030 | I-AM FPS | -<br>.06 | X |
| SAINT CLOUD | 33,815<br>33,815 | 1907<br>1957 | M | 6,608<br>6,300 | A | MISSISSIPPI RIVER | 175.000<br>- | 9.000<br>2.900 | P-CAL TC VS MTP SCH R CA<br>MTP NG DC SBC FRSA DC | 1.65<br>2.00 | N |
| SAINT CROIX | 100<br>100 | 1946<br>1946 | M | 20<br>X | N | FALL LAKE | X<br>- | .024<br>.005 | DH FRS | .01<br>- | X |
| SAINT HILAIRE | 270<br>270 | 1957<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.05 | N |
| SAINT JAMES | 4,174<br>4,175 | 1932<br>X | M | 780<br>X | C | 3 WELLS | -<br>X | 1.200<br>.280 | P-CAL HB SB R FRS KCO DC | -<br>.27 | X |
| SAINT JOSEPH | 1,487<br>1,485 | 1929<br>X | M | 288<br>X | N | WELL | -<br>X | .270<br>X | KC VA | -<br>.05 | X |
| SAINT LOUIS PARK | 43,310<br>40,000 | 1932<br>1945 | M | 11,500<br>11,500 | N | 11 WELLS | -<br>X | 14,500<br>4,500 | KC DC VA (V 0.20) | 1.50<br>2.60 | X |
| SAINT MICHAEL | 707<br>705 | 1941<br>X | M | 128<br>X | N | WELL | -<br>X | .259<br>X | KC | -<br>.06 | X |
| # SAINT PAUL | 313,411<br>355,795 | X<br>1959 | M | 80,516<br>77,000 | A | MISSISSIPPI RIVER<br>CHAIN OF LAKES | 6750.000<br>- | 84.000<br>42.600 | PH-CAL MTBP SCH R SB FRS<br>DCS VA | 6.60<br>99.00 | N |
| SAINT PAUL PARK | 3,267<br>3,265 | 1957<br>- | M | X<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | -<br>.18 | X |
| SAINT PETER | 8,484<br>8,485 | 1888<br>X | M | X<br>X | N | 3 WELLS | -<br>X | 2.300<br>X | I-AT FRS | -<br>.50 | X |
| SANBORN | 521<br>520 | 1958<br>- | M | 192<br>192 | N | 2 WELLS | -<br>X | -<br>X | NONE | .09<br>- | X |
| SANDSTONE | 1,552<br>1,550 | 1915<br>- | M | X<br>X | N | WELL | -<br>X | -<br>.400 | NONE | .11<br>.05 | X |
| SARGEANT | 113<br>115 | 1936<br>- | M | 28<br>X | N | WELL | -<br>X | -<br>X | NONE | .02<br>- | X |
| SARTELL | 791<br>790 | 1958<br>- | M | 122<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.05 | X |
| SAUK CENTRE | 3,573<br>3,575 | 1914<br>1956 | M | 871<br>X | N | 2 WELLS | -<br>X | 2.800<br>X | I-AT FRS VA | .35<br>.25 | X |
| SAUK RAPIDS | 4,038<br>4,040 | 1911<br>- | M | 990<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | -<br>.09 | X |
| SAVAGE | 1,094<br>1,095 | 1947<br>X | M | X<br>X | N | 2 WELLS | -<br>X | .510<br>X | DH | .13<br>.01 | X |
| SCANLON | 1,126<br>(1,125) | 1944<br>- | P | X<br>X | N | CLOQUET | -<br>- | -<br>- | CLOQUET | -<br>- | - |
| SEBEKA | 823<br>825 | 1947<br>- | M | 225<br>X | N | 2 WELLS | -<br>X | -<br>.150 | NONE | -<br>.05 | X |
| SHAKOPEE | 5,207<br>5,205 | 1931<br>1942 | M | X<br>X | N | 3 WELLS | -<br>X | 2.900<br>X | DC | -<br>.25 | X |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| SHELLY | 310 | 1939 | | M | 130 | N | 2 WELLS | - | - | NONE | - | | X |
| | 190 | - | | | X | | | X | .015 | | | .03 | |
| SHERBURN | 1,227 | 1929 | | M | 400 | N | 2 WELLS | - | .460 | I-AT FRS | - | | X |
| | 1,229 | X | | | X | | | X | X | | | .07 | |
| SHORELAND HEIGHTS | 886 | 1949 | | P | X | N | WELL | - | .144 | I-AM FPS | .01 | | X |
| | 200 | 1952 | | | X | | | X | X | | - | | |
| SHOREVIEW HILLS OF HOME ADDITION | 7,157 | 1962 | | P | 6 | B | WELL | - | - | NONE | - | | X |
| | 7,155 | - | | | X | | | X | X | | | .10 | |
| SILVER BAY | 3,723 | 1954 | | M | 859 | C | LAKE SUPERIOR | NO LIMIT | 1.100 | P-FRS DC VS | .11 | | X |
| | 3,725 | X | | | X | | | - | X | | .90 | | |
| SILVER LAKE | 646 | 1921 | | M | 613 | N | WELL | - | - | NONE | - | | X |
| | 645 | - | | | X | | | X | X | | | .06 | |
| SKYLINE | 354 | 1954 | | M | 25 | N | WELL | - | - | NONE | - | | X |
| | 355 | - | | | X | | | X | X | | | .01 | |
| SLAYTON | 2,487 | 1900 | | M | 760 | N | 3 WELLS | - | .930 | I-AM FPS VS | .07 | | X |
| | 2,485 | X | | | 760 | | | X | .180 | | .06 | | |
| SLEEPY EYE | 3,492 | 1930 | | M | 800 | N | 2 WELLS | - | .860 | DC KC | - | | X |
| | 3,490 | X | | | X | | | X | .400 | | .30 | | |
| SOUDAN | 1,200 | 1950 | | P | 230 | N | TOWER | - | - | NONE | - | | - |
| | (1,200) | - | | | X | | | - | - | | - | | |
| SOUTH HAVEN | 328 | 1952 | | M | 6 | N | WELL | - | - | NONE | - | | X |
| | 330 | - | | | X | | | X | X | | - | | |
| SOUTH INTER-NATIONAL FALLS | 2,479 | 1946 | | M | X | N | INTERNATIONAL FALLS | - | - | INTERNATIONAL FALLS | - | | - |
| | (2,000) | - | | | X | | | - | - | | - | | |
| SOUTH SAINT PAUL | 22,032 | 1961 | | M | X | N | 4 WELLS | - | 8.350 | KC | .15 | | X |
| | 16,000 | 1945 | | | X | | | X | X | | .44 | | |
| SOUTH VIEW HEIGHTS | 250 | 1959 | | M | X | N | WELL | - | X | AM FRS | X | | X |
| | 250 | 1959 | | | X | | | X | X | | X | | |
| SPICER | 589 | 1939 | | M | 235 | N | 2 WELLS | - | - | NONE | - | | X |
| | 590 | - | | | X | | | X | X | | | .05 | |
| SPRINGFIELD | 2,701 | 1931 | | M | 670 | N | 2 WELLS | - | .480 | P-A CAL MB SB FRS DC | - | | X |
| | 2,700 | X | | | X | | | X | X | | | .08 | |
| SPRING GROVE | 1,342 | 1955 | | M | X | N | 2 WELLS | - | - | NONE | - | | X |
| | 1,340 | - | | | X | | | X | .080 | | | .08 | |
| SPRING LAKE PARK | 3,260 | 1961 | | M | 75 | N | WELL | - | - | NONE | - | | X |
| | 3,260 | - | | | X | | | X | X | | | .25 | |
| SPRING VALLEY | 2,628 | 1953 | | M | X | N | WELL | - | .430 | DH | - | | X |
| | 2,630 | X | | | X | | | X | X | | | .06 | |
| STAPLES | 2,706 | 1930 | | M | 784 | C | 2 WELLS | - | 1.120 | P-A CAL DC VT N FRS R KC | .18 | | X |
| | 2,705 | X | | | X | | | X | X | | .01 | | |
| STARBUCK | 1,099 | 1916 | | M | 325 | N | 2 WELLS | - | .720 | I-AT FRS | - | | X |
| | 1,000 | 1954 | | | 325 | | | X | .120 | | | .08 | |
| STEPHEN | 858 | 1940 | | M | 260 | C | TAMARACK RIVER | X | .148 | PH-CA DC (HTPS SV) | .03 | | X |
| | 820 | 1940 | | | X | | | - | .060 | FRS NC | .08 | | |
| STEWART | 676 | 1908 | | M | 225 | N | WELL | - | - | NONE | - | | X |
| | 675 | - | | | X | | | X | .050 | | | .05 | |
| STEWARTVILLE | 1,670 | 1957 | | M | X | N | 2 WELLS | - | .634 | DH | - | | X |
| | 1,670 | X | | | X | | | X | X | | | .08 | |
| STILLWATER | 8,310 | 1956 | | M | 2,311 | B | 4 WELLS | - | - | NONE | - | | X |
| | 8,310 | - | | | X | | | X | 1.811 | | | 1.83 | |
| STORDEN | 390 | 1950 | | M | 140 | N | 2 WELLS | - | - | NONE | - | | X |
| | 400 | - | | | 140 | | | X | X | | | .05 | |
| STRANDQUIST | 160 | 1954 | | M | X | N | WELL | - | - | NONE | .01 | | X |
| | 160 | - | | | X | | | X | X | | - | | |
| SWANVILLE | 342 | 1932 | | M | 60 | N | WELL | - | - | NONE | - | | X |
| | 340 | - | | | X | | | X | X | | | .05 | |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: MINNESOTA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply | Year Oper. Started: Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Improvement MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains | Distrib. Storage MG: Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| TACONITE | 376 | 1926 | M | | 75 | N | WELL | - | - | NONE | .05 | | N |
| | 350 | - | | | X | | | X | .030 | | .05 | | |
| TAYLORS FALLS | 546 | 1961 | M | | 120 | N | 3 WELLS | - | - | NONE | - | | X |
| | 545 | - | | | X | | | X | .075 | | .15 | | |
| THIEF RIVER FALLS | 7,151 | 1930 | M | | 2,020 | A | RED LAKE RIVER | X | 1.200 | PH-CALS DC MP SO | 1.00 | | N |
| | 7,080 | 1933 | | | X | | | - | .700 | TC R FRS KC VS | .25 | | |
| * TOWER | 878 | 1950 | P | | 250 | N | 2 WELLS | - | - | NONE | - | | X |
| | 2,080 | - | | | X | | | X | X | | .05 | | |
| TRACY | 2,862 | 1955 | P | | 912 | N | 3 WELLS | - | - | NONE | .10 | | X |
| | 2,860 | - | | | 912 | | | X | .200 | | .10 | | |
| TRIMONT | 942 | 1957 | M | | X | N | 2 WELLS | - | - | NONE | - | | X |
| | 940 | - | | | X | | | X | X | | .15 | | |
| TROMMALD | 101 | 1952 | M | | 22 | N | WELL | - | - | NONE | - | | X |
| | 100 | - | | | X | | | X | X | | .05 | | |
| TROSKY | 122 | 1960 | M | | 20 | N | WELL | - | - | NONE | .01 | | X |
| | 120 | - | | | X | | | X | X | | - | | |
| TRUMAN | 1,256 | 1931 | M | | X | N | 3 WELLS | - | .200 | I-AT FRS VS | - | | X |
| | 1,255 | 1952 | | | X | | | X | X | | .08 | | |
| TWIN LAKES | 153 | 1960 | M | | 25 | N | WELL | - | - | NONE | - | | |
| | 100 | - | | | 0 | | | X | X | | .05 | T | |
| TWIN VALLEY | 841 | 1911 | M | | 300 | X | 2 WELLS | - | - | NONE | - | | X |
| | 800 | - | | | X | | | X | .035 | | .05 | | |
| TWO HARBORS | 4,695 | 1930 | M | | X | N | LAKE SUPERIOR | NO LIMIT | 5.800 | DC VS | X | | X |
| | 4,695 | X | | | X | | | - | X | | X | | |
| TYLER | 1,138 | 1958 | M | | 423 | N | 4 WELLS | - | .175 | I-AT FRS | .06 | | X |
| | 1,140 | 1955 | | | 423 | | | X | X | | .10 | | |
| ULEN | 481 | 1916 | M | | 188 | N | 3 WELLS | - | - | NONE | - | | X |
| | 420 | - | | | 188 | | | X | .045 | | .05 | | |
| UNDERWOOD | 314 | 1939 | M | | 90 | N | WELL | - | - | NONE | - | | X |
| | 290 | - | | | X | | | X | .030 | | .04 | | |
| UPSALA | 356 | 1947 | M | | 90 | N | 2 WELLS | - | X | KG | - | | X |
| | 355 | X | | | X | | | X | X | | .01 | | |
| UTICA | 218 | 1916 | M | | X | N | 2 WELLS | - | - | NONE | - | | X |
| | 220 | - | | | X | | | X | X | | .04 | | |
| VERNDALE | 656 | 1949 | M | | 135 | N | WELL | - | X | DH | - | | X |
| | 605 | X | | | X | | | X | X | | .01 | | |
| VERNON CENTER | 333 | 1908 | M | | 120 | N | WELL | - | .144 | I-AM FPS | - | | X |
| | 335 | 1951 | | | X | | | X | .014 | | .05 | | |
| VESTA | 318 | 1956 | M | | 106 | N | 2 WELLS | - | .093 | KC | .01 | | X |
| | 320 | X | | | X | | | X | .015 | | - | | |
| * VIRGINIA | 14,034 | 1911 | M | | 4,184 | N | 4 WELLS | - | 3.000 | P-CAOL KG DC MB SB FPS | 1.00 | | X |
| | 14,645 | 1948 | | | 3,869 | | DRAINAGE SHAFT | 4.000 | 2.500 | | 1.05 | | |
| WABASHA | 2,500 | 1916 | M | | X | N | 2 WELLS | - | - | NONE | - | | X |
| | 2,500 | - | | | X | | | X | X | DH AVAILABLE | .50 | | |
| WABASSO | 789 | 1952 | M | | 90 | N | 2 WELLS | - | .144 | KC | - | | X |
| | 790 | X | | | X | | | X | .045 | | .06 | | |
| WACONIA | 2,048 | 1924 | M | | X | N | 2 WELLS | - | 1.200 | I-AM FRS DC | - | | X |
| | 2,050 | 1961 | | | X | | | X | X | | .08 | | |
| WADENA | 4,581 | 1929 | M | | 1,336 | N | 7 WELLS | - | 2.600 | I-AT FRS KG | - | | X |
| | 4,580 | X | | | X | | | X | X | | .10 | | |
| WAITE PARK | 2,016 | 1928 | M | | X | N | 2 WELLS | - | .960 | DH KC | - | | X |
| | 2,000 | X | | | X | | | X | X | | .10 | | |
| WALDORF | 278 | 1948 | M | | 70 | N | 2 WELLS | - | .435 | I-AT FRS DC | - | | X |
| | 270 | X | | | X | | | X | X | | .05 | | |
| WALKER | 1,180 | 1956 | M | | 250 | N | 2 WELLS | - | .950 | I-AS FRZ DC | - | | X |
| | 1,000 | 1962 | | | X | | | X | .140 | | .08 | | |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: MINNESOTA

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| WALNUT GROVE | 886<br>885 | 1950<br>- | | M | 300<br>X | N | 2 WELLS | -<br>X | -<br>.050 | NONE | - | .06 | X |
| WALTERS | 133<br>135 | 1916<br>X | | M | 45<br>X | N | WELL | -<br>X | X<br>.009 | KC | - | .02 | X |
| WALTHAM | 207<br>205 | 1947<br>- | | M | 60<br>X | N | WELL | -<br>X | -<br>X | NONE | - | .03 | X |
| WANAMINGO | 540<br>540 | 1923<br>- | | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | - | .06 | X |
| WANDA | 160<br>160 | 1953<br>- | | M | 50<br>X | N | 2 WELLS | -<br>X | -<br>.025 | NONE | - | .05 | X |
| WARBA | 162<br>150 | 1959<br>- | | M | 25<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | - | .01 | X |
| WARREN | 2,007<br>1,955 | 1958<br>X | | M | 430<br>X | N | 3 WELLS | -<br>X | .470<br>.100 | DC | 1.10 | .05 | X |
| WARROAD | 1,309<br>1,250 | 1951<br>- | | M | X<br>X | N | 3 WELLS | -<br>X | -<br>.075 | NONE | - | .04 | X |
| WASECA | 5,898<br>5,900 | 1927<br>X | | M | X<br>X | N | 4 WELLS | -<br>X | 5.200<br>.350 | DC | .14 | .10 | X |
| WATERTOWN | 1,046<br>1,045 | 1923<br>- | | M | X<br>X | N | 2 WELLS | -<br>X | -<br>X | NONE | - | .05 | X |
| WATERVILLE | 1,623<br>1,625 | 1900<br>- | | M | 206<br>X | N | 3 WELLS | -<br>X | -<br>X | NONE | - | .07 | X |
| WATKINS | 744<br>745 | 1919<br>X | | M | 200<br>X | N | 3 WELLS | -<br>X | X<br>X | KC | - | .05 | X |
| WATSON | 267<br>300 | 1953<br>- | | M | 107<br>X | N | WELL | -<br>X | -<br>.013 | NONE | - | .05 | X |
| WAVERLY | 574<br>575 | 1953<br>- | | M | 250<br>X | N | WELL | -<br>X | -<br>X | NONE | - | .05 | X |
| WAYZATA | 3,219<br>3,220 | 1961<br>1961 | | M | 775<br>X | N | 2 WELLS | -<br>X | 2.880<br>.465 | I-A FP DC VS | - | .10 | X |
| WELCOME | 733<br>735 | 1908<br>X | | M | 165<br>X | N | 2 WELLS | -<br>X | X<br>X | KC | - | .06 | X |
| WELLS | 2,897<br>2,895 | 1929<br>X | | M | 678<br>X | N | 3 WELLS | -<br>X | .860<br>X | I-AM FPS DC N | - | .25 | X |
| WENDELL | 253<br>210 | 1916<br>- | | M | 60<br>X | N | WELL | -<br>X | -<br>.020 | NONE | - | .04 | X |
| WESTBROOK | 1,012<br>1,010 | 1948<br>X | | M | 350<br>X | N | 2 WELLS | -<br>X | .216<br>X | DC | .05<br>.05 | | X |
| WEST CONCORD | 810<br>810 | 1908<br>X | | M | 225<br>X | N | WELL | -<br>X | .504<br>X | DH VT | - | .08 | X |
| WEST SAINT PAUL | 13,101<br>(6,550) | X<br>- | | X | X<br>X | N | SAINT PAUL | -<br>- | -<br>- | SAINT PAUL | -<br>- | | - |
| WEST SAINT PAUL<br>REHN S VIEW ADD | -<br>6,550 | 1961<br>- | | P | X<br>X | N | WELL | -<br>X | -<br>X | NONE | - | .01 | X |
| WHEATON | 2,102<br>2,000 | 1913<br>- | | M | 710<br>710 | N | 2 WELLS | -<br>X | -<br>.120 | NONE | - | .08 | X |
| # WHITE BEAR LAKE | 12,849<br>13,450 | 1908<br>X | | M | X<br>X | N | 5 WELLS | -<br>X | 2.590<br>X | DC | - | 3.00 | X |
| WHITE BEAR TWP<br>EASTWOOD MANOR DEV | 6,175<br>6,175 | 1956<br>- | | P | 100<br>X | N | WELL | -<br>X | -<br>X | NONE | - | .01 | X |
| WILLERNIE | 664<br>(665) | 1962<br>- | | M | 65<br>X | N | MAHTOMEDI | -<br>- | -<br>- | MAHTOMEDI | -<br>- | | - |
| WILLMAR | 10,417<br>10,415 | 1911<br>X | | M | 3,190<br>X | N | 7 WELLS | -<br>X | 7.200<br>X | KC DC | 3.00 | .30 | X |
| WILMONT | 473<br>475 | 1950<br>1959 | | M | 115<br>115 | N | 2 WELLS | -<br>X | .082<br>X | I-AM FPS | - | .04 | X |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| WINDOM | 3,691 | 1931 | M | 900 | N | 4 WELLS | - | 1.300 | I-AM FRS VT NG KC | .13 | X |
| | 4,000 | 1960 | | 900 | | | X | .300 | DC | .30 | |
| WINGER | 292 | 1962 | M | 78 | N | WELL | - | - | NONE | - | X |
| | 290 | - | | X | | | X | X | | .05 | |
| WINNEBAGO | 2,088 | 1932 | M | 570 | N | WELL | - | 1.050 | I-AM FPS VT | .05 | X |
| | 2,090 | X | | X | | | X | X | | .10 | |
| WINONA | 24,895 | 1924 | M | 6,019 | A | 14 WELLS | - | 15.000 | I-AT FRS (PARTIAL) | 2.00 | U |
| | 25,000 | 1956 | | 6,019 | | | 10.700 | 3.000 | DC | 3.60 | T |
| WINSTED | 1,163 | 1908 | M | 200 | N | 3 WELLS | - | X | DH KC | - | X |
| | 1,165 | X | | X | | | X | .150 | | .05 | |
| WINTHROP | 1,381 | 1908 | M | 320 | N | 3 WELLS | - | 1.800 | I-AM FRS DC NC | - | X |
| | 1,380 | X | | X | | | X | X | | .10 | |
| WOLVERTON | 204 | 1908 | M | 60 | N | 2 WELLS | - | - | NONE | - | X |
| | 190 | - | | X | | | X | .015 | | .05 | |
| WOODBURY TWP | 3,014 | 1957 | P | 240 | N | WELLS | - | .702 | DC | .11 | X |
| WOODBURY M CO | 960 | X | | X | | | X | X | | - | |
| WOODBURY TWP | - | 1957 | P | 100 | N | WELL | - | .720 | DC | - | X |
| WOODBURY MGT ADD | 3,015 | X | | X | | | X | X | | .11 | |
| WOOD LAKE | 506 | 1900 | M | 150 | N | 2 WELLS | - | - | NONE | - | X |
| | 550 | - | | X | | | X | .035 | | .06 | |
| WOODLAND | 449 | 1957 | M | X | N | WELL | - | - | NONE | .01 | X |
| | 450 | - | | X | | | X | X | | - | |
| WORTHINGTON | 9,015 | 1957 | M | 2,400 | N | 13 WELLS | - | 3.500 | DC KC | - | X |
| | 9,015 | X | | X | | | X | X | | .75 | |
| WYKOFF | 391 | 1961 | M | 175 | N | 2 WELLS | - | - | NONE | - | X |
| | 390 | - | | X | | | X | X | | .09 | |
| YOUNG AMERICA | 477 | 1947 | M | X | N | WELL | - | - | NONE | - | X |
| | 475 | - | | X | | | X | X | | .05 | |
| ZUMBRO FALLS | 164 | 1949 | M | X | N | 2 WELLS | - | - | NONE | - | X |
| | 165 | - | | X | | | X | X | | .06 | |
| ZUMBROTA | 1,830 | 1956 | M | X | N | 2 WELLS | - | - | NONE | .16 | X |
| | 1,830 | - | | X | | | X | X | | - | |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE MINNESOTA

| COMMUNITY OR FACILITY PROVIDING WATER SERVICE | COMMUNITIES AND/OR FACILITIES SERVED |
|---|---|
| CHISHOLM | Fraser |
| CLOQUET | Scanlon |
| DULUTH | Midway Park<br>Proctor |
| EVELETH | Fayal Location<br>Leonidas |
| HIBBING | Kelly Lake Location<br>Kerr Location<br>Leetonia Location<br>Mitchell Location |
| INTERNATIONAL FALLS | Ranier<br>South International Falls |
| MAHTOMEDI | Willernie |
| MINNEAPOLIS | Bloomington<br>Columbia Heights<br>Golden Valley<br>Hilltop<br>Morningside |
| REDWOOD FALLS | North Redwood |
| RUSHFORD (CITY) | Rushford (Village) |
| SAINT PAUL | Falcon Heights<br>Lauderdale<br>Maplewood<br>Mendota Heights<br>West Saint Paul |
| TOWER | Soudan |
| VIRGINIA | Franklin<br>Parkville Location |
| WHITE BEAR LAKE | Birchwood |

MISSOURI

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## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: MISSOURI

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| ADRIAN | 1,082<br>1,050 | 1938<br>1938 | M | 490<br>X | X | IMPOUNDMENT | X<br>- | .230<br>.170 | P-AT DC CLA MTB SOB<br>FRS DC | .03<br>.05 | X |
| ADVANCE | 692<br>1,020 | 1956<br>1956 | M | 298<br>292 | X | 1 DRILLED WELL | -<br>.100 | .100<br>.042 | I-AC(DH MH)S FP | -<br>.09 | X |
| ALBA | 336<br>310 | 1908<br>- | M | 110<br>110 | X | 1 DRILLED WELL | -<br>.200 | -<br>.030 | NONE | -<br>.06 | X |
| ALBANY | 1,662<br>1,690 | 1958<br>1959 | M | 700<br>700 | C | 3 GRAVEL PACK WELLS | -<br>.288 | .288<br>.200 | I-AT CLA MP DC SB FRS | .01<br>.08 | X |
| ALMA | 390<br>(350) | 1954<br>- | M | 176<br>176 | N | HIGGINSVILLE | -<br>- | -<br>- | HIGGINSVILLE | -<br>- | - |
| ALTENBURG | 280<br>400 | 1959<br>- | M | 116<br>68 | N | 1 DRILLED WELL | -<br>.432 | -<br>X | NONE | -<br>.09 | X |
| ALTON | 677<br>655 | 1956<br>- | M | 305<br>38 | X | 2 DRILLED WELLS | -<br>.290 | -<br>.060 | NONE | -<br>.09 | X |
| AMAZONIA | 326<br>300 | 1958<br>1958 | M | 113<br>113 | X | 1 GRAVEL WALL WELL | -<br>.288 | .288<br>.043 | I-AT DC BC FP | .01<br>.05 | X |
| ANDERSON FORWARD COMPANY | 992<br>950 | 1961<br>- | P | 460<br>300 | X | 2 DRILLED WELLS | -<br>.216 | -<br>.080 | NONE | -<br>.12 | X |
| APPLETON CITY | 1,075<br>950 | 1956<br>1956 | M | 335<br>335 | C | IMPOUNDMENT<br>OLD MKAT RR LAKE | 75.000<br>- | .288<br>.072 | P-DC CAL MP SDH FRS DC | .07<br>.10 | X |
| ARBUR TERRACE | 1,225<br>(1,225) | X<br>- | X | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| ARBYRD | 667<br>665 | 1962<br>- | X | 176<br>X | X | 1 DRILLED WELL | -<br>X | -<br>X | NONE | .09<br>X | X |
| ARCADIA | 489<br>610 | 1931<br>1956 | M | 175<br>175 | X | 2 DRILLED WELLS<br>AUX MILL SPRING | -<br>.850 | .030<br>.035 | DC | .01<br>.10 | X |
| ARCHIE | 348<br>380 | 1957<br>1957 | M | 138<br>138 | X | 3 GRAVEL WALL WELLS | -<br>.028 | .028<br>.091 | DH | .01<br>.05 | X |
| ASBURY | 186<br>179 | 1954<br>- | M | 88<br>88 | N | 1 DRILLED WELL | -<br>.144 | -<br>.020 | NONE | X<br>X | X |
| ASH GROVE | 886<br>710 | 1954<br>X | M | 458<br>458 | X | 2 DRILLED WELLS | -<br>.454 | .454<br>.090 | KC DH | .08<br>.05 | X |
| ASHLAND | 495<br>479 | 1955<br>- | M | 208<br>208 | X | 2 DRILLED WELLS | X<br>X | -<br>.024 | NONE | X<br>X | X |
| @ AURORA<br>EMPIRE D POWER CO | 4,683<br>4,700 | 1954<br>- | P | 1,938<br>1,938 | X | 2 DRILLED WELLS | 1.150<br>- | -<br>.225 | NONE | -<br>.90 | X |
| AUXVASSE | 934<br>915 | 1959<br>- | M | 258<br>169 | X | 2 DRILLED WELLS | .150<br>- | -<br>.040 | NONE | -<br>.03 | X |
| AVA | 1,581<br>1,475 | 1930<br>- | M | 689<br>688 | X | 2 DRILLED WELLS | -<br>.689 | -<br>.150 | NONE | .02<br>.08 | X |
| AVONDALE | 663<br>(663) | X<br>- | X | X<br>X | N | KANSAS CITY | -<br>- | -<br>- | KANSAS CITY | -<br>- | - |
| BALLWIN | 5,710<br>(3,260) | X<br>- | X | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| BARING | 213<br>200 | 1962<br>X | M | 65<br>X | X | IMPOUNDMENT | X<br>- | .072<br>X | P-CAL MP SB DC CAL MP<br>SB DC FRS | X<br>X | X |
| BELLA VILLA | 779<br>(820) | X<br>- | X | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| BELL CITY | 409<br>375 | 1962<br>X | M | 198<br>X | X | 1 WELL | -<br>X | .119<br>X | DC | X<br>X | X |
| BELLE | 1,016<br>1,000 | 1937<br>- | M | 435<br>438 | X | 2 WELLS | -<br>X | -<br>.070 | NONE | X<br>.09 | X |
| BELLEFONTAINE | 13,650<br>(13,650) | X<br>- | X | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| BELLERIVE | 314<br>(315) | X<br>- | X | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |

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STATE: MISSOURI

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| BEL NOR | 2,388<br>(2,390) | X<br>- | | W | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | | - |
| BELRIDGE | 4,395<br>(4,395) | X<br>- | | W | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | | - |
| BELTON | 4,897<br>6,000 | 1938<br>X | | M | 1,600<br>1,600 | X | 1 WELL | -<br>.840 | X<br>.300 | DH | .03<br>.08 | | X |
| BENTON | 554<br>470 | 1903<br>- | | M | 172<br>172 | X | 2 WELLS | -<br>.018 | -<br>.035 | NONE | .03<br>X | | X |
| BERDELL HILLS | 533<br>(600) | X<br>- | | W | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | | - |
| BERGER | 187<br>210 | 1958<br>- | | M | 68<br>X | N | 1 WELL | -<br>X | -<br>.014 | NONE | X<br>X | | N |
| BERKELEY | 18,676<br>(18,679) | X<br>- | | W | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | | - |
| BERNIE | 1,578<br>1,500 | 1948<br>- | | M | 529<br>38 | X | 2 WELLS | -<br>.110 | -<br>.100 | NONE | X<br>.08 | | X |
| BETHANY | 2,771<br>1,750 | 1937<br>1948 | | M | 851<br>851 | X | BIG CREEK<br>PUMP TO 2 IMP | X<br>- | .720<br>.350 | P-AT CAL DC HP SS FRS DC | .09<br>.25 | | X |
| BEVERLY HILLS | 849<br>(850) | X<br>- | | W | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | | - |
| BEVIER | 781<br>(700) | 1959<br>- | | M | 283<br>X | N | MACON | -<br>- | -<br>- | MACON[1] | -<br>- | | - |
| BILLINGS | 602<br>590 | 1942<br>- | | M | 298<br>0 | X | 1 WELL | -<br>.110 | -<br>.030 | NONE | X<br>.05 | | X |
| BIRCH TREE | 420<br>600 | 1943<br>- | | M | 178<br>0 | X | 1 WELL | -<br>.072 | -<br>.045 | NONE | .06<br>X | | X |
| BISMARCK | 1,237<br>1,400 | 1930<br>- | | M | 488<br>0 | X | 2 WELLS | -<br>.350 | -<br>.150 | NONE | .02<br>.10 | | X |
| BLACKWATER | 284<br>280 | 1955<br>- | | M | 86<br>86 | X | 2 WELLS | -<br>.144 | -<br>.020 | NONE | .01<br>X | | X |
| BLAIRSTOWN | 177<br>160 | 1960<br>- | | M | 76<br>X | X | 1 WELL | -<br>X | -<br>.020 | NONE | X<br>X | | X |
| BLAND | 654<br>680 | 1936<br>- | | M | 264<br>264 | X | 2 WELLS | -<br>.290 | -<br>.041 | NONE | X<br>.09 | | X |
| BLOOMFIELD | 1,330<br>1,660 | 1930<br>X | | M | 476<br>65 | X | 2 WELLS | -<br>.960 | .201<br>.180 | I-AT DC FP | .10<br>.39 | | X |
| BLUE SPRINGS | 2,555<br>(3,200) | 1936<br>- | | M | 1,000<br>X | N | LAKE CITY ORDNANCE PLANT | -<br>- | -<br>- | LAKE CITY ORDNANCE PLANT | -<br>- | | - |
| BOGARD | 277<br>279 | 1962<br>X | | M | 114<br>X | X | IMPOUNDMENT | X<br>- | .872<br>X | P-DC CAL HP SS FRS DC | X<br>X | | X |
| BOLIVAR | 3,912<br>3,910 | 1951<br>- | | M | 1,305<br>168 | X | 3 WELLS | -<br>2.688 | -<br>.700 | NONE | X<br>.80 | | X |
| BONNE TERRE | 3,219<br>4,029 | 1927<br>X | | P | 1,172<br>1,172 | X | MINE WATER | -<br>NO LIMIT | .870<br>.300 | P-FRS DC | 1.04<br>X | | X |
| BOONVILLE | 7,000<br>7,050 | 1890<br>1936 | | M | 2,100<br>2,100 | A | MISSOURI RIVER | NO LIMIT<br>- | 1.500<br>.957 | P-S DC VS HT CIAL HP SH R FRS DC | 1.88<br>.13 | | X |
| BOSWORTH | 465<br>530 | 1951<br>1951 | | M | 152<br>0 | X | 2 WELLS | -<br>.076 | .043<br>.021 | I-AT DH SC FRS | X<br>.05 | | X |
| BOURBON | 779<br>750 | 1952<br>- | | M | 329<br>100 | X | 3 WELLS | -<br>.170 | -<br>.055 | NONE | X<br>.03 | | X |
| BOWLING GREEN | 2,650<br>2,320 | 1896<br>1953 | | M | 830<br>830 | C | 2 IMPOUNDMENTS | 320,000<br>- | .910<br>.170 | P-CAL DC HP SS CAL HP SS FRS DC VA | .06<br>.06 | | X |
| BRANSON | 1,887<br>1,850 | 1939<br>- | | M | 500<br>500 | X | 4 WELLS | -<br>.340 | -<br>.160 | NONE | .10<br>X | | X |
| BRASHEAR | 309<br>200 | 1960<br>X | | W | 106<br>X | X | 1 WELL | -<br>X | .053<br>X | I-AT DC SC FPS | X<br>X | | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: MISSOURI

| COMMUNITY OR FACILITY | 1980 Population: Estimated Population Served | Year Oper. Started: Present Supply | Year Oper. Started: Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Gov. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains | Distrib. Storage MG: Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | | 11 | | 12 |
| BRAYMER | 874 | 1951 | X | 310 | X | 2 WELLS | - | .072 | I-AM KP DC SO FPS | | X | | X |
| | 800 | 1951 | | 310 | | | .144 | .090 | | | .06 | | |
| BRECKENRIDGE | 665 | 1950 | X | 151 | C | IMPOUNDED | X | .100 | P-CAL DC MP FRS | | 0.00 | | N |
| | 620 | X | | X | | | - | .025 | | | X | | |
| BRECKENRIDGE HILLS | 6,209 | X | X | X | W | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | | - | | - |
| | (6,300) | - | | X | | WATER COMPANY | - | - | WATER COMPANY | | - | | |
| BRENTWOOD | 12,250 | X | X | X | W | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | | - | | - |
| | (12,250) | - | | X | | WATER COMPANY | - | - | WATER COMPANY | | - | | |
| BRIDGETON | 7,820 | X | X | X | W | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | | - | | - |
| | (7,820) | - | | X | | WATER COMPANY | - | - | WATER COMPANY | | - | | |
| BRIDGETON TERRACE | 625 | X | X | X | W | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | | - | | - |
| | (625) | - | | X | | WATER COMPANY | - | - | WATER COMPANY | | - | | |
| BRONAUGH | 173 | 1960 | X | 61 | X | 1 WELL | - | .012 | AM DC | | X | | X |
| | 155 | X | | X | | | X | .020 | | | X | | |
| BROOKFIELD | 5,694 | 1891 | X | 2,100 | C | YELLOW CREEK | 106.000 | .535 | P-DC CAL MP SB FRS DC | | .26 | | X |
| | 5,800 | 1921 | | 2,100 | | IMPOUNDED | - | .450 | | | .98 | | |
| BROWNING | 412 | 1956 | X | 200 | C | 2 WELLS | - | .144 | I-AT DM SC FPS | | .01 | | X |
| | 610 | 1956 | | 200 | | | .216 | .025 | | | .05 | | |
| BRUNSWICK | 1,493 | 1919 | X | 350 | C | 2 WELLS | - | .432 | I-AM SC DC FPS | | .02 | | X |
| | 1,220 | 1952 | | 350 | | | .498 | .160 | | | .10 | | |
| BUCKLIN | 630 | 1934 | X | 265 | C | IMPOUNDMENT | 40.000 | .200 | P-AM CAL MTPS SV FRS DC | | .02 | | X |
| | 360 | 1936 | | 265 | | | - | .060 | | | .07 | | |
| BUCKNER | 1,198 | 1957 | X | 390 | C | 1 WELL | - | .253 | HI-AM DC FPZ | | .10 | | N |
| | 500 | X | | X | | | .430 | .065 | | | .19 | | |
| BUFFALO | 1,477 | 1925 | X | 725 | X | 2 WELLS | - | - | NONE | | X | | X |
| | 1,900 | - | | 729 | | | .500 | .110 | | | .08 | | |
| BUNCETON | 460 | 1954 | X | 185 | X | 1 WELL | - | - | NONE | | .01 | | X |
| | 455 | - | | 0 | | | .159 | .035 | | | X | | |
| BUNKER | 290 | 1967 | X | 105 | X | 1 WELL | - | - | NONE | | .05 | | X |
| | 300 | - | | 100 | | | X | X | | | X | | |
| BURLINGTON JUNCTION | 650 | 1924 | X | 200 | X | 2 WELLS | - | .180 | I-AT FPS DC | | X | | X |
| | 700 | 1924 | | 200 | | | .180 | .062 | | | .05 | | |
| BUTLER | 3,701 | 1915 | X | 2,000 | X | MIAMI RIVER | 155.000 | 1.080 | P-SO CAL MP SB FRS DC | | .43 | | X |
| | 3,733 | 1956 | | 2,000 | | | - | .438 | | | .25 | | |
| CABOOL | 1,284 | 1926 | X | 586 | X | 2 WELLS | - | 1.055 | VS | | 1.25 | | X |
| | 1,470 | X | | 586 | | | .860 | X | | | .06 | | |
| CALHOUN | 374 | 1961 | X | 164 | X | 1 WELL | - | - | NONE | | .01 | | X |
| | 380 | - | | 164 | | | .148 | X | | | X | | |
| CALIFORNIA | 2,788 | 1910 | X | 1,095 | X | 3 WELLS | - | - | NONE | | X | | X |
| | 2,800 | - | | 1,095 | | | 1.350 | .200 | | | .07 | | |
| CALLAO | 329 | 1960 | X | 102 | X | 1 WELL | - | .043 | I-AT MP SC FPS | | X | | X |
| | 300 | X | | X | | | X | .022 | | | X | | |
| CALVERTON PARK | 1,714 | X | X | X | W | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | | - | | - |
| | (1,719) | - | | X | | WATER COMPANY | - | - | WATER COMPANY | | - | | |
| CAMDEN | 318 | 1962 | X | 105 | X | 1 WELL | - | .043 | I-AT DC CI MP SB FRS DC | | X | | X |
| | 200 | X | | X | | | X | .008 | | | X | | |
| CAMDENTON | 1,405 | 1931 | X | 590 | X | 3 WELLS | - | - | NONE | | X | | X |
| | 1,400 | - | | 310 | | | .280 | .200 | | | .03 | | |
| CAMERON | 3,674 | 1919 | X | 1,198 | A | 3 IMPOUNDMENTS | .278 | 1.123 | P-AT DC CAL MP SB MP SB | | .06 | | X |
| | 4,150 | 1930 | | 1,198 | | | - | .300 | FRS DC | | .07 | | |
| CAMPBELL | 1,964 | 1911 | X | 719 | X | 2 WELLS | - | - | NONE | | X | | X |
| | 2,950 | - | | 648 | | | .665 | .150 | | | .05 | | |
| CANTON | 2,562 | 1937 | X | 725 | X | MISSISSIPPI RIVER | NO LIMIT | .864 | P-DC CAL MP SB FRS DC | | .14 | | X |
| | 2,275 | 1937 | | 725 | | | - | .275 | | | .14 | | |
| CANTWELL | 900 | X | X | X | W | RIVERMINES | - | - | RIVERMINES | | - | | - |
| | (900) | - | | X | | | - | - | | | - | | |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: MISSOURI

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Pressure Supply / Pressure Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| CAPE GIRARDEAU | 24,947<br>25,700 | 1931<br>1957 | P | 7,819<br>8,500 | C | MISSISSIPPI RIVER | NO LIMIT<br>- | 3.100<br>2.060 | PM-CLIA MP SB FRS DC VS | .45<br>3.75 | X |
| CARDWELL | 816<br>810 | 1951<br>- | M | 230<br>0 | X | 2 WELLS | -<br>.900 | -<br>.040 | NONE | .01<br>X | X |
| CARL JUNCTION | 1,220<br>1,250 | 1910<br>X | M | 469<br>469 | X | 2 WELLS | -<br>.438 | .432<br>.090 | KC | X<br>.05 | X |
| CARROLLTON | 4,554<br>4,200 | 1941<br>1950 | M | 1,528<br>1,148 | C | 3 WELLS | -<br>1.600 | .989<br>.408 | PIH-DC AT CAL KG SB FRS<br>FZ DC | .34<br>.25 | X |
| CARTERVILLE | 1,443<br>(1,500) | X<br>- | M | X<br>X | N | WEBB CITY | -<br>- | -<br>- | WEBB CITY | -<br>- | - |
| CARTHAGE | 11,264<br>11,300 | 1909<br>1955 | M | 3,659<br>3,659 | C | 7 WELLS | -<br>2.800 | 2.000<br>1.000 | H-AT CAL HA SOH FRS DC<br>NG VS | .89<br>1.50 | X |
| CARUTHERSVILLE | 8,643<br>7,600 | 1902<br>1922 | M | 2,178<br>2,178 | X | 3 WELLS | -<br>3.100 | 1.990<br>.850 | HI-AT CL SB DC VS | X<br>.07 | X |
| CASSVILLE | 1,451<br>1,405 | 1931<br>- | M | 700<br>700 | X | 3 WELLS | -<br>.510 | -<br>.200 | NONE | X<br>.74 | X |
| CEDAR CITY | 600<br>600 | 1963<br>- | M | 130<br>130 | X | 1 WELL | -<br>X | -<br>X | NONE | .05<br>X | X |
| CEDAR HILL | 300<br>280 | 1947<br>- | P | 120<br>120 | X | 2 WELLS | -<br>.046 | -<br>X | NONE | .05<br>X | X |
| CENTERTOWN | 190<br>160 | 1961<br>- | M | 76<br>X | X | 1 WELL | -<br>X | -<br>.010 | NONE | X<br>X | X |
| CENTRALIA | 3,200<br>3,205 | 1910<br>X | M | 900<br>900 | X | 3 WELLS | -<br>.650 | 1.010<br>.900 | I-AT DC FZ | .34<br>.88 | X |
| CHAFFEE | 2,862<br>3,750 | 1917<br>1953 | M | 1,076<br>1,076 | X | 2 WELLS | -<br>1.000 | .680<br>.200 | H-FZ KC | .20<br>X | X |
| CHAMOIS | 658<br>650 | 1923<br>- | M | 267<br>181 | X | 2 WELLS | -<br>.144 | -<br>.048 | NONE | .04<br>.06 | X |
| CHARLACK | 1,403<br>(1,495) | X<br>- | M | X<br>X | N | ST LOUIS COUNTY<br>WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY<br>WATER COMPANY | -<br>- | - |
| CHARLESTON | 5,911<br>5,600 | 1927<br>- | M | 1,800<br>0 | X | 3 WELLS | -<br>3.600 | -<br>.650 | NONE | X<br>.10 | X |
| CHILHOWEE | 339<br>440 | 1956<br>X | M | 126<br>126 | X | 1 WELL | -<br>.036 | .036<br>.022 | I-AT DH | .01<br>.06 | X |
| CHILLICOTHE | 9,236<br>9,650 | 1877<br>1952 | M | 2,750<br>2,750 | A | GRAND RIVER | NO LIMIT<br>- | 2.080<br>1.900 | P-CALO WTP SO R DC<br>CALO WTP SO R FRS DC VE | .98<br>.25 | X |
| CHULA | 285<br>285 | 1959<br>X | M | 90<br>X | X | 1 WELL | -<br>V | .043<br>X | I-AM DH SC FPS | X<br>X | X |
| CLARENCE | 1,103<br>1,000 | 1935<br>1935 | M | 300<br>300 | C | 2 IMPOUNDMENTS | 97.000<br>- | .360<br>.084 | P-CAL DC HP SB FRS DC | .02<br>.08 | X |
| CLARK | 360<br>350 | 1962<br>- | M | 109<br>X | X | 1 WELL | -<br>X | -<br>X | NONE | X<br>X | X |
| CLARKSBURG | 357<br>335 | 1957<br>- | M | 124<br>X | N | 1 WELL | -<br>.200 | -<br>.027 | NONE | .01<br>X | N |
| CLARKSVILLE | 638<br>700 | 1921<br>1955 | M | 208<br>208 | C | 2 WELLS | -<br>.100 | .100<br>.060 | H-AS DC FZ | .05<br>.06 | X |
| CLARKTON | 1,049<br>1,440 | 1939<br>- | M | 388<br>0 | X | 2 WELLS | -<br>.580 | -<br>.060 | NONE | X<br>.03 | X |
| 8 CLAY COUNTY WATER DISTRICT 2 | -<br>(1,400) | 1939<br>- | M | 469<br>X | N | KANSAS CITY<br>MISSOURI | -<br>- | -<br>- | KANSAS CITY<br>MISSOURI | -<br>- | |
| CLAYCOMO | 1,423<br>(1,425) | 〃<br>〃 | M | X<br>X | N | KANSAS CITY<br>MISSOURI | -<br>- | -<br>- | KANSAS CITY<br>MISSOURI | -<br>- | - |
| CLAYTON | 15,245<br>(15,245) | X<br>- | M | X<br>X | N | ST LOUIS COUNTY<br>WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY<br>WATER COMPANY | -<br>- | - |
| CLEVELAND | 216<br>220 | 1961<br>X | M | 78<br>X | X | IMPOUNDMENT | X<br>- | .036<br>X | P-DC CAL HP SO FRS DC | X<br>X | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: MISSOURI

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped or Mains / Gravity or Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| CLEVER | 283 | 1948 | M | 150 | X | 1 WELL | - | - | NONE | .01 | X |
| | 260 | - | | 195 | | | .029 | .020 | | X | |
| CLINTON | 6,925 | 1890 | P | 2,589 | A | GRAND RIVER | NO LIMIT | 1.520 | P-DC CAL HYP SOH FRS DC | 1.00 | X |
| | 6,950 | 1950 | | 2,589 | | AUX WELL | - | .900 | VS | .25 | |
| COLE CAMP | 853 | 1911 | M | 390 | X | 2 WELLS | - | - | NONE | X | X |
| | 810 | - | | 350 | | | .320 | .047 | | .05 | |
| COLUMBIA | 36,650 | 1911 | M | 8,348 | N | 8 WELLS | - | 10.000 | AT DC (V 1.10) | 9.20 | P |
| | 39,950 | 1957 | | 8,348 | | | 6.000 | 3.000 | | 1.00 | D G |
| CONCEPTION JUNCTION | 253 | 1958 | M | 79 | N | 1 WELL | - | .050 | I-AT CAL DC SB FRS | X | M |
| | 285 | X | | X | | | X | X | | X | |
| CONCORDIA | 1,471 | 1910 | M | 300 | X | 2 WELLS | - | .140 | AC DC | .10 | X |
| | 1,090 | X | | 300 | | | .100 | .080 | | .09 | |
| CONWAY | 500 | 1949 | M | 222 | X | 1 WELL | - | - | NONE | X | X |
| | 485 | - | | 222 | | | .260 | .027 | | .05 | |
| COOL VALLEY | 1,492 | X | X | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | - |
| | (1,490) | - | | X | | WATER COMPANY | - | - | WATER COMPANY | - | |
| CORDER | 906 | 1954 | M | 201 | N | HIGGENSVILLE | - | - | HIGGENSVILLE | - | - |
| | (700) | - | | X | | | - | - | | - | |
| COUNTRY CLUB HILLS | 1,763 | X | X | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | - |
| | (1,765) | - | | X | | WATER COMPANY | - | - | WATER COMPANY | - | |
| COUNTRY LIFE ACRES | 68 | X | X | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | - |
| | (65) | - | | X | | WATER COMPANY | - | - | WATER COMPANY | - | |
| CRAIG | 488 | 1939 | M | 183 | C | 1 WELL | - | .094 | IN-AT DC SB FPS FZ 4P | X | X |
| | 550 | 1939 | | 180 | | | .260 | .030 | | .05 | |
| CRANE | 954 | 1926 | M | 488 | X | 2 WELLS | - | - | NONE | X | X |
| | 935 | - | | 488 | | | .500 | .100 | | .06 | |
| CREIGHTON | 228 | 1958 | M | 150 | N | 1 WELL | - | .058 | DC | X | X |
| | 200 | X | | X | | | .048 | .010 | | .02 | |
| CRESTWOLD | 11,106 | X | X | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | - |
| | (11,105) | - | | X | | WATER COMPANY | - | - | WATER COMPANY | - | |
| CREVE COEUR | 5,122 | X | X | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | - |
| | (5,120) | - | | X | | WATER COMPANY | - | - | WATER COMPANY | - | |
| CROCKER | 821 | 1940 | M | 488 | X | 2 WELLS | - | - | NONE | X | X |
| | 770 | - | | 488 | | | .430 | .096 | | .06 | |
| CRYSTAL CITY | 3,678 | 1927 | M | 1,468 | X | RANNEY WELL | - | .878 | PIH-CALO HP SB R FRS DC | .01 | X |
| | 3,715 | X | | 1,468 | | | 3.900 | .200 | | .10 | |
| CRYSTAL LAKE PARK | 307 | X | X | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | - |
| | (305) | - | | X | | WATER COMPANY | - | - | WATER COMPANY | - | |
| CUBA | 1,672 | 1931 | M | 388 | X | 2 WELLS | - | - | NONE | .07 | X |
| | 1,640 | - | | 388 | | | .920 | .179 | | .08 | |
| CURRYVILLE | 287 | 1957 | M | 130 | X | 1 WELL | - | - | NONE | .01 | X |
| | 450 | - | | 130 | | | .430 | X | | X | |
| DEARBORN | 444 | 1958 | M | 188 | C | IMPOUNDED | X | .115 | P-CAL DC HP SO FRS DC | X | X |
| | 400 | 1958 | | X | | | - | .025 | | X | |
| DEEPWATER | 712 | 1936 | M | 218 | X | WELL | - | .300 | AT DH | .03 | X |
| | 705 | 1936 | | 218 | | | .108 | .090 | | .08 | |
| DEERING | 122 | 1913 | P | 34 | X | 2 WELLS | - | - | NONE | X | X |
| | 120 | - | | 0 | | | .040 | .020 | | .06 | |
| DELLWOOD | 4,720 | X | X | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | - |
| | (4,720) | - | | X | | WATER COMPANY | - | - | WATER COMPANY | - | |
| DESLOGE | 2,308 | X | P | X | N | RIVERMINES | - | - | RIVERMINES | - | - |
| | (2,310) | - | | X | | | - | - | | - | |
| DE SOTO | 5,804 | 1929 | M | 1,798 | X | 3 WELLS | - | - | NONE | .70 | X |
| | 5,805 | - | | X | | | .800 | .500 | | X | |
| DES PERES | 4,362 | X | X | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | - |
| | (4,360) | - | | X | | WATER COMPANY | - | - | WATER COMPANY | - | |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE MISSOURI

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Served: Present Supply; Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Conf. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains; Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| DEXTER | 5,519<br>7,000 | 1913<br>1939 | M | 2,200<br>2,200 | X | 5 WELLS | -<br>1.440 | 1.440<br>.700 | P-AC CAS (WTPS SV) FRS<br>DC | .06<br>.57 | X |
| DIAMOND | 453<br>459 | X<br>- | M | 135<br>X | N | 1 WELL | -<br>X | -<br>.020 | NONE | X<br>X | N |
| DIXON | 1,473<br>1,310 | 1939<br>- | M | 695<br>695 | X | 3 WELLS | -<br>.325 | -<br>.100 | NONE | .01<br>.08 | X |
| DONIPHAN | 1,421<br>2,100 | 1898<br>X | M | 600<br>600 | X | 2 WELLS | -<br>1.000 | .432<br>.100 | DC | X<br>.08 | X |
| DOOLITTLE | 499<br>60 | 1959<br>- | M | 8<br>X | C | 1 WELL | -<br>X | -<br>.053 | NONE | X<br>X | X |
| DREXEL | 451<br>800 | 1954<br>1934 | M | 295<br>295 | C | IMPOUNDED | 33.000<br>- | .072<br>.045 | P-AT CAL DC HY SB FRS | .01<br>.65 | X |
| DUENWEG | 529<br>520 | 1912<br>- | M | 218<br>8 | X | 1 WELL | -<br>.417 | -<br>.030 | NONE | X<br>.07 | X |
| EAST PRAIRIE | 3,449<br>2,650 | 1937<br>- | M | 754<br>754 | X | 3 WELLS | -<br>.401 | -<br>.200 | NONE | X<br>.08 | X |
| EDGERTON | 449<br>430 | 1955<br>1955 | M | 128<br>128 | X | 2 WELLS | -<br>.070 | .058<br>.020 | I-AT SB FRS DC | X<br>.10 | X |
| EDINA | 1,457<br>1,900 | 1923<br>1950 | M | 437<br>437 | C | 2 IMPOUNDMENTS | 246.000<br>- | .360<br>.100 | P-DC CAL HP SV CAL HP SB FRS DC | .13<br>.09 | X |
| EDMUNDSON | 1,428<br>(1,430) | X<br>- | X | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| ELDON | 3,198<br>3,025 | 1921<br>- | M | 1,100<br>1,100 | C | 2 WELLS | -<br>.360 | -<br>.400 | NONE | X<br>.08 | X |
| ELDORADO SPRINGS | 2,864<br>2,980 | 1903<br>- | M | 1,100<br>1,100 | X | 3 WELLS | -<br>.720 | -<br>.225 | NONE | X<br>.10 | X |
| ELLINGTON | 812<br>870 | 1940<br>- | M | 287<br>287 | X | 2 WELLS | -<br>.109 | -<br>.060 | NONE | .10<br>X | X |
| ELLISVILLE | 2,732<br>(2,730) | X<br>- | X | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| ELLSINORE | 311<br>300 | 1941<br>- | N | 120<br>X | X | 1 WELL | -<br>X | -<br>.020 | NONE | X<br>.03 | X |
| ELMDALE VILLAGE | 712<br>(710) | X<br>- | X | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| ELMER | 266<br>265 | 1962<br>X | M | 90<br>X | X | 1 WELL | -<br>X | .432<br>X | I-AT DC CAL HP SB FRS | X<br>X | N |
| ELSBERRY | 1,491<br>1,600 | 1935<br>X | M | 650<br>440 | X | 3 WELLS | -<br>.230 | .230<br>.175 | H-FZ DH | .05<br>.10 | X |
| ELVINS | 1,818<br>(1,820) | X<br>- | X | X<br>X | N | RIVERMINES | -<br>- | -<br>- | RIVERMINES | -<br>- | - |
| EMINENCE | 516<br>529 | 1955<br>X | M | 190<br>X | X | 1 WELL | -<br>X | .216<br>.037 | DC | X<br>.09 | X |
| ESSEX | 911<br>480 | 1957<br>- | M | 126<br>X | N | 1 WELL | -<br>.250 | -<br>X | NONE | .05<br>X | N |
| ESTHER | 1,033<br>(1,035) | X<br>- | X | X<br>X | N | RIVERMINES | -<br>- | -<br>- | RIVERMINES | -<br>- | - |
| EUGENE | 191<br>150 | 1962<br>- | M | 60<br>X | X | 1 WELL | -<br>X | -<br>X | NONE | X<br>X | X |
| EUREKA | 1,134<br>1,090 | 1959<br>- | M | 289<br>X | X | 1 WELL | -<br>X | -<br>X | NONE | X<br>X | X |
| EXCELSIOR SPRINGS | 6,473<br>6,000 | 1906<br>1950 | M | 2,033<br>2,033 | C | 3 WELLS | -<br>3.300 | .743<br>.750 | IN-AT DC CAL HY SB R FRS<br>DC | .15<br>1.08 | X |
| EXETER | 294<br>295 | 1960<br>- | M | 121<br>X | X | 1 WELL | -<br>X | -<br>.015 | NONE | X<br>X | X |
| FAIRFAX | 736<br>700 | 1934<br>1951 | M | 239<br>239 | X | 2 WELLS | -<br>.270 | .185<br>.035 | H-FZ DH | X<br>.04 | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: MISSOURI

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services / Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| FAIR PLAY | 335<br>310 | 1939<br>- | M | 142<br>142 | X | 1 WELL | -<br>.198 | -<br>.020 | NONE | X<br>.05 | X |
| FARBER | 451<br>350 | 1957<br>X | M | 150<br>150 | X | 2 WELLS | -<br>.036 | .144<br>.017 | KC | .01<br>X | X |
| FARMINGTON | 5,618<br>4,950 | 1903<br>- | M | 1,308<br>1,308 | X | 4 WELLS | -<br>1.300 | -<br>.650 | NONE | X<br>.20 | X |
| FAYETTE | 3,294<br>2,100 | 1906<br>1941 | M | 1,000<br>580 | C | IMPOUNDMENT | 215.000<br>- | .700<br>.360 | P-AT DC SAL MB SB FRS DC | .11<br>.07 | X |
| FERGUSON | 22,149<br>(22,150) | X<br>- | M | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| FESTUS | 7,021<br>6,845 | 1924<br>X | M | 850<br>850 | X | 4 WELLS | -<br>1.000 | 1.440<br>.525 | VT | .01<br>.20 | X |
| FLAT RIVER | 4,515<br>(4,515) | X<br>- | M | X<br>X | N | RIVERMINES | -<br>- | -<br>- | RIVERMINES | -<br>- | - |
| FLORDELL HILLS | 1,119<br>(1,120) | X<br>- | M | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| FLORISSANT | 38,166<br>(30,800) | 1939<br>- | M | 10,400<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| FORDLAND | 338<br>330 | 1960<br>- | M | 135<br>X | X | 1 WELL | -<br>X | -<br>.015 | NONE | X<br>X | X |
| FOREST CITY | 439<br>(439) | 1912<br>- | M | X<br>X | N | OREGON | -<br>- | -<br>- | OREGON | -<br>- | - |
| FORSYTH | 489<br>450 | 1937<br>- | M | 379<br>379 | X | 3 WELLS | -<br>.520 | -<br>.100 | NONE | .08<br>.05 | X |
| FREDERICKTOWN | 3,484<br>4,725 | 1925<br>1956 | M | 2,349<br>1,349 | C | LITTLE ST FRANCIS RIVER-IMPOUNDMENT | 385.000<br>- | .760<br>.275 | P-CAL MP DC SB FRS VS | .15<br>.48 | X |
| FREEMAN | 391<br>300 | 1960<br>X | M | 122<br>X | X | IMPOUNDMENT | X<br>- | .936<br>.814 | P-MP CAL DC SO FRS DC | X<br>X | X |
| FROHNA | 216<br>160 | 1961<br>- | M | 84<br>X | X | 1 WELL | -<br>X | -<br>X | NONE | X<br>X | X |
| FRONTENAC | 3,089<br>(3,090) | X<br>- | M | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| FULTON | 11,131<br>10,910 | X<br>X | M | 2,560<br>2,560 | X | 4 WELLS | -<br>2.900 | 4.340<br>.800 | DC | .30<br>.10 | X |
| GAINESVILLE | 266<br>250 | 1951<br>- | M | 160<br>160 | X | 1 WELL | -<br>X | -<br>.075 | NONE | X<br>.05 | X |
| GALENA | 389<br>355 | 1936<br>- | M | c70<br>270 | | 2 WELLS | -<br>.720 | -<br>.540 | NONE | X<br>.09 | X |
| GALLATIN | 1,698<br>1,700 | 1898<br>1939 | M | 669<br>386 | A | 3 WELLS | -<br>.260 | .432<br>.120 | IH-AT DC CS MB SCB FPS<br>FPZ KP DC | .59<br>.08 | X |
| GALT | 373<br>375 | 1963<br>X | M | 149<br>149 | X | 2 WELLS | -<br>X | .576<br>X | I-AT DC CAL MP FRS DC | .02<br>X | X |
| GARDEN CITY | 600<br>550 | 1957<br>1957 | M | 105<br>X | C | IMPOUNDED | .250<br>- | .150<br>X | P-CAL MP SO FRS DC | .05<br>.02 | N |
| GASCONADE | 333<br>320 | 1939<br>- | M | 129<br>0 | X | 1 WELL | -<br>.360 | -<br>.825 | NONE | .01<br>X | X |
| GERALD | 474<br>460 | 1937<br>- | M | 280<br>134 | X | 2 WELLS | -<br>.110 | -<br>.039 | NONE | .02<br>X | X |
| GIDEON | 1,411<br>1,320 | 1932<br>- | M | 375<br>X | X | 5 WELLS | -<br>X | -<br>.110 | NONE | X<br>.05 | X |
| GILLIAM | 249<br>(240) | 1934<br>- | M | X<br>X | N | SLATER | -<br>- | -<br>- | SLATER | -<br>- | - |
| GLADSTONE | 14,502<br>(16,500) | X<br>- | M | 4,000<br>X | N | KANSAS CITY | -<br>- | -<br>- | KANSAS CITY | -<br>- | - |
| GLASGOW | 1,280<br>1,350 | 1940<br>1951 | M | 440<br>5 | C | MISSOURI RIVER | NO LIMIT<br>- | .576<br>.083 | P-CAL MP SB CAL<br>MP SC FRS DC VA | .03<br>.12 | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: MISSOURI

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| GLENDALE | 7,048<br>(7,050) | X<br>- | W | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| GLEN ECHO PARK | 333<br>(335) | X<br>- | W | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| GOLDEN CITY | 714<br>675 | 1937<br>- | M | 355<br>350 | X | 2 WELLS | -<br>.510 | -<br>.040 | NONE | X<br>.07 | X |
| GOODFELLOW TERRACE | 824<br>(825) | X<br>- | W | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| GOODMAN | 540<br>450 | 1942<br>- | M | 240<br>240 | X | 1 WELL | -<br>.720 | -<br>.030 | NONE | X<br>.03 | X |
| GOWER | 406<br>450 | 1954<br>X | M | 150<br>X | X | 3 WELLS | -<br>.056 | .079<br>X | DH | .02<br>X | X |
| GRAIN VALLEY | 552<br>505 | 1962<br>X | M | X<br>X | X | SNI-A-BAR CREEK TO IMPOUNDMENT | X<br>- | .108<br>X | P-S CAL DC HP SB FRS DC | X<br>X | X |
| GRANBY | 1,808<br>1,725 | 1912<br>- | M | 505<br>388 | X | 1 WELL | -<br>.350 | -<br>X | NONE | X<br>.08 | X |
| GRANDVIEW | 6,027<br>(6,025) | X<br>- | W | X<br>X | N | KANSAS CITY MISSOURI | -<br>- | -<br>- | KANSAS CITY MISSOURI | -<br>- | - |
| GRANT CITY | 1,061<br>1,120 | 1930<br>1930 | M | 328<br>320 | X | 3 WELLS | -<br>.500 | .650<br>.075 | I-AT DC BC FPS DC | .09<br>.05 | X |
| GRANTWOOD | 676<br>(675) | X<br>- | W | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| GREEN CITY | 628<br>700 | 1954<br>1954 | M | 219<br>219 | C | 2 IMPOUNDMENTS | 30.000<br>- | .226<br>X | P-CAL DH HP SB FRS DH | .02<br>.09 | X |
| GREENDALE | 1,107<br>(1,105) | X<br>- | W | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| GREENFIELD | 1,172<br>1,050 | 1910<br>- | M | 575<br>575 | X | 2 WELLS | -<br>.260 | -<br>.100 | NONE | X<br>.08 | X |
| GREEN RIDGE | 375<br>365 | 1954<br>- | M | 175<br>5 | X | 1 WELL | -<br>.190 | -<br>.028 | NONE | .01<br>X | X |
| GREENWOLD | 488<br>(500) | X<br>- | M | 145<br>X | N | KANSAS CITY MISSOURI | -<br>- | -<br>- | KANSAS CITY MISSOURI | -<br>- | - |
| HALE | 504<br>450 | 1955<br>1955 | M | 138<br>0 | C | IMPOUNDMENT | 8.600<br>- | .400<br>X | P-DH CAL HTP SB FRS DH | 1.02<br>X | X |
| HALLSVILLE | 363<br>335 | 1957<br>- | M | 128<br>X | N | 1 WELL | -<br>.250 | -<br>.027 | NONE | .01<br>X | N |
| HAMILTON | 1,701<br>1,500 | 1923<br>1923 | M | 635<br>635 | N | IMPOUNDMENT | 190.000<br>- | .200<br>.150 | IM-AT DH SB FPS FZ | .04<br>.05 | X |
| HANLEY HILLS | 3,308<br>(3,310) | X<br>- | W | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| HANNIBAL | 20,028<br>21,080 | 1925<br>1925 | M | 6,989<br>6,400 | A | MISSISSIPPI RIVER | NO LIMIT<br>- | 6.000<br>2,500 | P-SC DC VS CAL HB SB FRS DC NC | 8.00<br>.13 | X |
| HARDIN | 727<br>700 | 1950<br>1950 | M | 285<br>0 | X | 1 WELL | -<br>.140 | .144<br>.045 | IM-AT DH SB FPS FZ | X<br>.05 | X |
| HARRISONVILLE | 3,910<br>3,500 | 1930<br>X | M | 1,214<br>X | X | 2 IMPOUNDMENTS | X<br>- | .792<br>.250 | P-AM DC CALC HP SB FRS DC | X<br>X | X |
| HARTVILLE | 486<br>445 | 1952<br>- | M | 187<br>187 | X | 1 WELL | -<br>.140 | -<br>.020 | NONE | .05<br>X | X |
| HAWK POINT | 270<br>200 | 1960<br>- | M | 108<br>X | X | 1 WELL | -<br>X | -<br>.010 | NONE | X<br>X | X |
| HAYTI | 3,737<br>4,200 | 1921<br>1935 | M | 1,200<br>1,200 | X | 3 WELLS | -<br>.750 | .173<br>.300 | I-AT CL HB SB FRS DC VS | .05<br>.18 | X |
| HAZELWOOD | 6,849<br>(6,845) | W<br>- | X | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| HENRIETTA | 497<br>(500) | 1957<br>- | M | 138<br>X | N | RICHMOND | 0<br>- | -<br>- | RICHMOND | -<br>- | - |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| HERCULANEUM | 1,767<br>1,765 | X<br>X | M | 498<br>0 | X | 3 WELLS | -<br>.460 | .432<br>.110 | DC | .40<br>.06 | X |
| HERMANN | 2,536<br>2,550 | 1912<br>X | M | 1,168<br>1,168 | X | 2 WELLS | -<br>.460 | .864<br>.180 | H-FZ | .40<br>.06 | X |
| HERMITAGE | 328<br>310 | 1959<br>- | M | 89<br>X | X | 1 WELL | -<br>X | -<br>.020 | NONE | X<br>X | X |
| ◆ HIGGINSVILLE | 4,003<br>4,000 | 1890<br>1955 | M | 1,300<br>1,300 | A | 2 IMPOUNDMENTS | 200.000<br>- | .802<br>.300 | P-AT DC CALO HP SB CALO<br>HP SB R FRS DC | .50<br>.20 | X |
| HILLSBORO | 457<br>390 | 1950<br>- | M | 120<br>X | X | 2 WELLS | -<br>.100 | -<br>.035 | NONE | X<br>.04 | X |
| HILLSDALE | 2,788<br>(2,790) | X<br>- | X | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| HOLCOMB | 436<br>505 | 1960<br>- | M | 205<br>X | X | 1 WELL | -<br>X | -<br>X | NONE | X<br>X | X |
| HOLDEN | 1,951<br>2,000 | 1887<br>1952 | M | 781<br>781 | C | 2 IMPOUNDMENTS | 51.000<br>- | .346<br>.230 | P-AT DC GAL HP SO FRS DC | .03<br>.10 | X |
| HOLLISTER | 600<br>465 | 1931<br>- | M | 217<br>217 | X | 2 WELLS | -<br>.400 | -<br>.060 | NONE | X<br>.10 | X |
| HOPKINS | 710<br>600 | 1933<br>- | M | 208<br>208 | X | 3 WELLS | -<br>.140 | -<br>X | NONE | X<br>.06 | X |
| HORNERSVILLE | 752<br>900 | 1934<br>- | M | 262<br>262 | X | 2 WELLS | -<br>.200 | -<br>X | NONE | X<br>.09 | X |
| HOUSTON | 1,660<br>2,430 | 1935<br>- | M | 695<br>0 | X | 3 WELLS | -<br>.750 | -<br>.220 | NONE | X<br>.08 | X |
| HOUSTONIA | 261<br>240 | 1954<br>- | M | 107<br>107 | X | 1 WELL | -<br>.130 | -<br>X | NONE | .01<br>X | X |
| HOUSTON LAKE | 289<br>(290) | X<br>- | X | X<br>X | N | PARKVILLE | -<br>- | -<br>- | PARKVILLE | -<br>- | - |
| HUGHSVILLE | 134<br>125 | 1960<br>- | M | 53<br>X | X | 1 WELL | -<br>X | -<br>.010 | NONE | X<br>X | X |
| HUMANSVILLE | 745<br>725 | 1905<br>- | M | 316<br>240 | X | 2 WELLS | -<br>.600 | -<br>.080 | NONE | X<br>.03 | X |
| HUME | 369<br>335 | 1955<br>1955 | M | 180<br>180 | X | 1 WELL | -<br>.040 | .167<br>.020 | I-AT CS SC DC | .01<br>.05 | X |
| HUNTLEIGH | 375<br>(375) | X<br>- | X | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| HUNTSVILLE | 1,526<br>(1,500) | 1950<br>- | M | 408<br>X | N | MOBERLY | -<br>- | -<br>- | MOBERLY | -<br>- | - |
| IBERIA | 694<br>640 | 1952<br>- | M | 204<br>123 | X | 1 WELL | -<br>.093 | -<br>X | NONE | .09<br>X | X |
| ILLMO | 1,174<br>1,470 | 1934<br>X | M | 420<br>420 | X | 2 WELLS | -<br>.058 | .216<br>.065 | DC V SC | .08<br>X | X |
| ◆ INDEPENDENCE | 62,328<br>102,000 | 1925<br>1956 | P | 26,236<br>26,236 | A | 7 WELLS | -<br>X | 18.000<br>9.200 | PHI-CL(NTPS SV)DC FRS | 2.00<br>1.30 | N |
| IONIA | 114<br>100 | 1960<br>- | M | 52<br>X | X | 1 WELL | -<br>X | -<br>.005 | NONE | X<br>X | Y |
| IRONTON | 1,310<br>1,850 | 1928<br>1955 | M | 528<br>528 | C | IMPOUNDMENT | 40.000<br>- | .216<br>.090 | P-AT CAL DC HP SB FRS DC | .14<br>X | X |
| JACKSON | 4,875<br>4,200 | 1907<br>1956 | M | 1,700<br>1,700 | C | 3 WELLS | -<br>.150 | 1.132<br>.400 | PI-CAL(NTPS SV)R FRS VS DC | .30<br>.80 | X |
| JACKSON COUNTY WATER DISTRICT 1 | -<br>(9,400) | 1938<br>- | M | 2,710<br>X | N | KANSAS CITY MISSOURI | -<br>- | -<br>- | KANSAS CITY MISSOURI | -<br>- | - |
| JACKSON COUNTY WATER DISTRICT 2 | -<br>(14,500) | 1940<br>- | M | 4,221<br>X | N | KANSAS CITY MISSOURI | -<br>- | -<br>- | KANSAS CITY MISSOURI | -<br>- | - |
| JACKSON COUNTY WATER DISTRICT 8 | -<br>(1,750) | 1942<br>- | M | 500<br>X | N | INDEPENDENCE | -<br>- | -<br>- | INDEPENDENCE | -<br>- | - |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE MISSOURI

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| JAMESPORT | 622<br>620 | 1956<br>1956 | M | 200<br>200 | C | 1 IMPOUNDMENT | 53.000<br>- | .115<br>.035 | P-CAL DC MP SB FRS DC | .01<br>.05 | X |
| JAMESTOWN | 216<br>190 | 1955<br>- | M | 60<br>0 | X | 1 WELL | -<br>.120 | -<br>.010 | NONE | .01<br>X | X |
| JASPER | 746<br>650 | 1923<br>X | M | 337<br>337 | X | 1 WELL | -<br>.170 | .173<br>.060 | KC DH | X<br>.04 | X |
| JEFFERSON CITY | 28,228<br>31,500 | 1868<br>1954 | P | 7,293<br>8,719 | C | MISSOURI RIVER | NO LIMIT<br>- | 3.000<br>X | P-SM CAI MB SB CAL DC MB SB R FRS | 1.00<br>- | T G |
| JEFFERSON COUNTY WATER DISTRICT 1 | -<br>(4,900) | 1959<br>- | M | 1,988<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| JENNINGS | 19,985<br>(19,985) | X<br>- | X | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| JONESBURG | 415<br>385 | 1958<br>- | M | 120<br>X | X | 1 WELL | -<br>X | -<br>.004 | NONE | X<br>X | X |
| JOPLIN | 38,958<br>39,500 | 1882<br>1957 | P | 14,500<br>13,803 | A | SHOAL CREEK | 30.000<br>- | 12.000<br>5.000 | P-TC KO GA MP SD CAL DC MB | 1.29<br>.50 | N |
| KAHOKA | 2,160<br>1,790 | 1933<br>1953 | M | 508<br>500 | C | 5 WELLS | -<br>.270 | .288<br>.130 | PHI-CAL (MTPS SV)FPS DC | .08<br>.08 | X |
| @ KANSAS CITY | 475,539<br>650,000 | 1875<br>1942 | M | 138,000<br>107,863 | A | MISSOURI RIVER | NO LIMIT<br>- | 210.000<br>88.000 | PH-SON DC CAL MMP SMO CAS MP SD R KC FRS DC VA | 64.00<br>2.00 | TD |
| KEARNEY | 678<br>700 | 1954<br>1954 | M | 229<br>229 | X | 2 WELLS | -<br>.290 | .110<br>X | PI-AT DC SC FRS | .01<br>X | X |
| KENNETT | 9,098<br>7,350 | 1913<br>1955 | M | 2,246<br>2,246 | A | 4 WELLS | -<br>6.900 | 1.774<br>.650 | PHI-AT DC CAL(MTPS SV) R DC FRS VS | .20<br>.22 | X |
| KEYTESVILLE | 644<br>800 | 1934<br>1958 | M | 235<br>235 | C | 2 WELLS | -<br>.072 | .173<br>X | HI-AT DC SC FPS FZ KP | X<br>.08 | X |
| KING CITY | 1,000<br>1,050 | 1923<br>1949 | M | 410<br>410 | X | 2 IMPOUNDMENTS | X<br>- | .333<br>.100 | P-AT CAL MB SD FRS DC | .07<br>.08 | X |
| KINGSVILLE | 225<br>150 | 1960<br>1954 | M | 72<br>72 | X | 1 WELL | -<br>.007 | .022<br>.015 | DC | X<br>X | X |
| KINLOCK | 6,501<br>(6,900) | X<br>- | M | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| KIRKSVILLE | 13,123<br>12,000 | 1924<br>1956 | M | 3,500<br>3,500 | C | IMPOUNDMENT | 4100.000<br>- | 2.100<br>1.200 | P-CA TO MB SB CAL DC MB SB FRS DC | .70<br>.50 | X |
| KIRKWOOD | 29,421<br>(29,500) | 1923<br>1923 | M | 8,508<br>8,508 | N | ST LOUIS CO W CO SOUTH PLANT | -<br>- | -<br>- | ST LOUIS COUNTY W CO SOUTH PLANT | -<br>- | - |
| KNOB NOSTER | 2,292<br>2,000 | 1932<br>- | P | 575<br>36 | X | 3 WELLS | -<br>.280 | -<br>.100 | NONE | .01<br>X | X |
| KOSHKONONG | 478<br>300 | 1925<br>- | M | 89<br>89 | X | 1 WELL | -<br>.014 | -<br>X | NONE | X<br>.01 | X |
| LA BELLE | 866<br>870 | 1914<br>1951 | M | 300<br>300 | C | 3 WELLS | -<br>.030 | .144<br>.040 | P-CAL DC(MTPS SV)FRS DC | X<br>.05 | X |
| LACLEDE | 428<br>500 | 1959<br>X | M | 200<br>X | X | 1 WELL | -<br>X | .072<br>X | I-AT SC DH | X<br>X | X |
| LADDONIA | 671<br>595 | 1956<br>- | M | 200<br>200 | X | 2 WELLS | -<br>.042 | -<br>.030 | NONE | .01<br>X | X |
| LADUE | 9,466<br>(9,465) | X<br>- | M | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| LA GRANGE | 1,347<br>1,400 | 1924<br>X | M | 450<br>450 | X | 1 WELL<br>4 STANDBY WELLS | -<br>.450 | .432<br>.135 | DC | X<br>.06 | X |
| LAKESIDE | 487<br>485 | 1929<br>- | P | X<br>X | X | 1 WELL | -<br>X | -<br>X | NONE | -<br>.05 | X |
| LAKE TAPAWINGO | 900<br>(1,200) | 1915<br>- | P | 390<br>X | N | INDEPENDENCE | -<br>- | -<br>- | INDEPENDENCE | -<br>- | - |
| LAKE WAUKOMIS | 906<br>(650) | 1956<br>- | M | 200<br>X | N | PARKVILLE | -<br>- | -<br>- | PARKVILLE | -<br>- | - |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| LAMAR | 3,608 | 1931 | M | | 1,398 | X | 1 WELL | - | 1.000 | P-AT KG CAL MP SO FRS DC | .08 | | X |
| | 3,480 | 1956 | | | 1,398 | | AUX IMP MUDDY CR | X | .350 | VS | .15 | | |
| LA MONTE | 801 | 1951 | M | | 300 | X | 2 WELLS | - | - | NONE | .01 | | X |
| | 800 | - | | | 300 | | | .300 | .040 | | X | | |
| LANAGAN | 357 | 1948 | M | | 100 | X | 1 WELL | - | - | NONE | .03 | | X |
| | 275 | - | | | 100 | | | .028 | X | | X | | |
| LANCASTER | 740 | 1941 | M | | 300 | C | IMPOUNDMENT | 60.000 | .190 | P-AT DC CAL MT SB FRS DC | .02 | | X |
| | 800 | 1941 | | | 300 | | | - | .050 | | .05 | | |
| LA PLATA | 1,345 | 1926 | M | | 625 | C | IMPOUNDMENT | 32.000 | .363 | P-CA DC MB SB CI MP SO | .03 | | X |
| | 1,400 | 1926 | | | 625 | | | - | .200 | FRS DC | .10 | | |
| LAREDO | 370 | 1960 | M | | 129 | X | 2 WELLS | - | .072 | PI-AT DC CAL SO FRS DC | X | | X |
| | 300 | X | | | X | | | X | .015 | | X | | |
| LATHROP | 1,006 | 1923 | M | | 300 | X | 5 DRILLED WELLS | - | .158 | DC | .05 | | J P |
| | 1,000 | 1954 | | | 300 | | | X | .070 | | - | | T O |
| LAWSON | 778 | 1956 | M | | 229 | X | IMPOUNDMENTS | 10.000 | .144 | P-AT CAL MB SB FRS DC | .01 | | X |
| | 700 | 1956 | | | 229 | | | - | .050 | | .05 | | |
| LEADWOOD | 1,343 | 1931 | P | | 510 | X | MINE WATER | - | .288 | P-DC FPS | X | | X |
| | 1,900 | 1931 | | | 510 | | | NO LIMIT | .193 | | .03 | | |
| LEASBURG | 190 | 1957 | M | | 42 | X | 1 WELL | - | - | NONE | W | N | |
| | 250 | - | | | X | | | X | .013 | | X | | |
| LEBANON | 8,228 | 1889 | M | | 3,000 | X | 4 WELLS | - | - | NONE | .48 | | X |
| | 8,700 | - | | | 3,000 | | | 2.100 | 1.000 | | .19 | | |
| LEES SUMMIT | 8,267 | 1915 | M | | 3,300 | N | KANSAS CITY | - | - | KANSAS CITY | - | | - |
| | (11,500) | - | | | X | | | - | - | | - | | |
| LEETON | 371 | 1950 | M | | 142 | X | 1 WELL | - | - | NONE | .01 | | X |
| | 500 | - | | | 142 | | | .650 | .020 | | X | | |
| LEOPOLD | 200 | 1948 | M | | 22 | X | GROUND | - | - | NONE | X | N | |
| | 80 | - | | | X | | | X | X | | X | | |
| LEXINGTON | 4,845 | 1884 | P | | 1,805 | A | MISSOURI RIVER | NO LIMIT | 1.000 | P-SO CALO DC MT SB FRS | .05 | | X |
| | 4,900 | 1938 | | | 1,805 | | | - | .240 | DC | .30 | | |
| LIBERAL | 612 | 1937 | M | | 350 | X | 1 WELL | - | .360 | AT DC | .04 | | X |
| | 535 | 1952 | | | 28 | | | .360 | .060 | | X | | |
| LIBERTY | 8,909 | 2906 | M | | 2,500 | G | 4 WELLS | - | 2.900 | IW-AT DC CAL(MTPS SV) | .08 | | X |
| | 9,000 | 1921 | | | 2,500 | | | 2.100 | .350 | FRS VB | .31 | | |
| LICKING | 954 | 1939 | M | | 421 | X | 2 WELLS | - | - | NONE | X | | X |
| | 1,470 | - | | | 421 | | | .180 | .085 | | .05 | | |
| LILBOURN | 1,216 | 1949 | M | | 400 | C | 1 WELL | - | X | NONE | X | | X |
| | 1,400 | - | | | 400 | | | .580 | X | | .05 | | |
| LINCOLN | 446 | 1950 | M | | 130 | X | 1 WELL | - | - | NONE | X | | X |
| | 425 | - | | | 0 | | | .200 | .045 | | .05 | | |
| LINN | 1,050 | 1939 | M | | 375 | X | 2 WELLS | - | - | NONE | X | | X |
| | 1,040 | - | | | 375 | | | .270 | .090 | | .05 | | |
| LINN CREEK | 174 | 1941 | M | | 41 | X | 1 WELL | - | - | NONE | X | | X |
| | 150 | - | | | 0 | | | .056 | .042 | | .02 | | |
| LINNEUS | 471 | 1957 | M | | 163 | C | IMPOUNDMENT | 25.000 | .144 | P-DC CAL MT SO FRS DC | .01 | | X |
| | 320 | X | | | 163 | | | - | .020 | | X | | |
| LOCKWOOD | 835 | 1928 | M | | 475 | X | 2 WELLS | - | - | NONE | .10 | | X |
| | 770 | - | | | 475 | | | .280 | .065 | | .05 | | |
| LOUISIANA | 4,286 | 1887 | M | | 1,550 | A | MISSISSIPPI RIVER | NO LIMIT | .930 | P-CA DC MP SO CL MP SO | .15 | | X |
| | 5,000 | 1936 | | | 1,550 | | | - | .390 | FRS DC | .30 | | |
| LOWRY CITY | 437 | 1955 | M | | 208 | X | 1 WELL | - | - | NONE | X | | X |
| | 400 | - | | | 208 | | | .160 | X | | .03 | | |
| LUTESVILLE | 698 | 1943 | M | | 280 | X | 1 WELL | - | - | NONE | .05 | | X |
| | 805 | - | | | 0 | | | .140 | .060 | | X | | |
| MACKENZIE VILLAGE | 283 | X | M | | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | | - |
| | (285) | - | | | X | | WATER COMPANY | - | - | WATER COMPANY | - | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| ▮ MACON | 4,547<br>4,800 | 1890<br>1956 | M | 1,679<br>1,679 | C | IMPOUNDMENT | 70.000<br>- | 1.800<br>1.000 | P-AT DC GA MP SO CL MP<br>SO FRS | 1.38<br>.08 | X |
| MADISON | 528<br>515 | 1962<br>- | M | 175<br>X | X | 1 WELL | -<br>X | -<br>X | NONE | X<br>X | X |
| MAITLAND | 427<br>700 | 1913<br>X | M | 200<br>200 | X | 1 WELL | -<br>.210 | .216<br>.065 | DH | X<br>.06 | X |
| MALDEN | 5,007<br>3,850 | 1925<br>- | M | 1,100<br>1,100 | X | 2 WELLS | -<br>1.400 | -<br>.420 | NONE | X<br>.15 | X |
| MANCHESTER | 2,021<br>(2,020) | X<br>- | X | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| MANSFIELD | 949<br>815 | 1929<br>X | M | 448<br>448 | X | 2 WELLS | -<br>.360 | .475<br>.100 | DH | .01<br>.08 | X |
| MAPLE WOOD | 12,552<br>(12,550) | X<br>- | X | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| MARBLE HILL | 497<br>595 | 1950<br>- | M | 178<br>178 | X | 1 WELL | -<br>.140 | -<br>X | NONE | .05<br>X | X |
| MARCELINE | 2,872<br>2,900 | 1909<br>1926 | M | 700<br>520 | C | IMPOUNDMENT | 220.000<br>- | 1.400<br>.175 | P-AT DC GA MP SO CL MP<br>SO FRS DC | .28<br>.06 | X |
| MARGONA VILLAGE | 320<br>(345) | X<br>- | X | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| MARIONVILLE | 1,251<br>1,250 | 1912<br>X | P | 456<br>456 | X | 1 WELL | -<br>.250 | .245<br>.100 | DC | .17<br>.04 | X |
| MARLBOROUGH VILLAGE | 650<br>(650) | X<br>- | X | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| MARSHALL | 9,572<br>10,000 | 1885<br>1947 | M | 3,480<br>3,480 | A | 9 WELLS | -<br>2.800 | 2.060<br>1.500 | P-AT DC CL(MTPS SV)FRS<br>DC | 2.20<br>.20 | X |
| MARSHFIELD | 2,221<br>2,200 | 1925<br>- | M | 900<br>900 | X | 3 WELLS | -<br>1.340 | -<br>.232 | NONE | .10<br>.08 | X |
| MARSTON | 631<br>630 | 1962<br>- | M | 130<br>X | X | 1 WELL | -<br>X | -<br>X | NONE | X<br>X | X |
| MARTHASVILLE | 339<br>290 | 1956<br>X | M | 106<br>X | N | 1 WELL | -<br>.250 | .216<br>X | DH | .05<br>X | N |
| MARVIN TERRACE | 1,260<br>(1,260) | X<br>- | X | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| MARY RIDGE | 631<br>(630) | X<br>- | X | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| MARYVILLE | 7,807<br>8,000 | 1882<br>1934 | M | 2,250<br>1,900 | X | IMPOUNDMENT /AUX/102 RIVER | 60.000<br>- | 2.070<br>.900 | P-CAL TC DC MP SO CAL MP<br>SO FRS DC | .20<br>.15 | X |
| MATTHEWS | 450<br>500 | 1959<br>- | M | 132<br>X | X | 1 WELL | -<br>X | -<br>.091 | NONE | X<br>X | X |
| MAYSVILLE | 942<br>800 | 1932<br>1932 | M | 393<br>219 | X | IMPOUNDMENT | 90.000<br>- | .390<br>.085 | P-AT CAL DH MB SO FRS DH | .04<br>.08 | X |
| MAYVIEW | 270<br>(290) | 1962<br>- | M | 100<br>X | N | HIGGINSVILLE | -<br>- | -<br>- | HIGGINSVILLE | -<br>- | - |
| MEADVILLE | 447<br>450 | 1955<br>1955 | M | 178<br>170 | C | 2 WELLS | -<br>.144 | .072<br>.025 | P-AT DH SC FPS | .01<br>X | X |
| MEADVIS | 2,106<br>2,150 | 1934<br>1954 | M | 608<br>609 | C | IMPOUNDMENT AUX FABIUS RIVER | 70.000<br>- | .450<br>.180 | P-AT CAL DC MB SB FRS DC | .14<br>.05 | X |
| MENDON | 287<br>300 | 1955<br>1955 | M | 140<br>140 | C | 2 WELLS | -<br>.328 | .080<br>.020 | I-AT DH SO FPS | .01<br>X | X |
| META | 360<br>330 | 1960<br>- | M | 189<br>X | X | 1 WELL | -<br>X | -<br>.015 | NONE | X<br>X | X |
| ▮ MEXICO | 12,889<br>12,700 | 1885<br>1924 | P | 3,508<br>3,500 | C | 3 WELLS | -<br>3.100 | 2.070<br>.850 | H-AT DC GAL MP SO FRS DC | .50<br>.02 | X |
| [illegible] | 1,670<br>1,550 | 1922<br>1950 | M | 479<br>479 | C | 2 IMPOUNDMENTS | 197.000<br>- | .650<br>.180 | P-AT DC GA MP SB CL MP<br>SB FRS DB | .06<br>.08 | X |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| MILLER | 601 | 1937 | M | | 318 | X | 1 WELL | - | .144 | HC DH | X | | X |
| | 630 | 1937 | | | 318 | | | .140 | .035 | | | .05 | |
| MILL SPRING | 226 | 1957 | M | | 79 | X | SPRING | - | .072 | DH | X | | X |
| | 275 | X | | | X | | | X | .022 | | X | | |
| @ MOBERLY | 13,170 | 1922 | M | | 4,500 | C | 2 IMPOUNDMENTS | 2300.000 | 2.180 | P-AT CA HP DC SB CI HP | | .54 | X |
| | 15,000 | 1957 | | | 4,178 | | | - | 1.200 | SB FRS DC | | .95 | |
| MOKANE | 419 | 1961 | P | | 49 | X | 1 WELL | - | - | NONE | X | | X |
| | 150 | - | | | X | | | X | .012 | | X | | |
| MOLINE ACRES | 3,132 | X | X | | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | | - |
| | (3,130) | - | | | X | | WATER COMPANY | - | - | WATER COMPANY | - | | |
| MONETT | 5,359 | 1890 | M | | 2,050 | X | 6 WELLS | - | 2.480 | DC | | .88 | X |
| | 5,400 | X | | | 2,050 | | | 2.900 | 1.000 | | | .54 | |
| MONROE CITY | 2,337 | 1913 | M | | 848 | C | IMPOUNDMENT | 130.000 | .864 | P-AT DC GALO MB SB FRA | | .04 | X |
| | 2,900 | 1948 | | | 848 | | | - | .245 | DC | | .08 | |
| MONTGOMERY CITY | 1,918 | 1906 | M | | 800 | X | 2 WELLS | - | .180 | HI-AT DC FZ | | .02 | X |
| | 1,725 | X | | | 800 | | | .238 | .123 | | | .12 | |
| MONTROSE | 526 | 1957 | M | | 162 | X | 2 WELLS | - | .043 | AM DC | | .01 | X |
| | 495 | X | | | 162 | | | .043 | X | | | .05 | |
| MOREHOUSE | 1,417 | 1939 | M | | 450 | C | 2 WELLS | - | .108 | P-CLA (MTPS SV)SO R | | .07 | X |
| | 1,500 | 1941 | | | 450 | | | .420 | .075 | FRS DC | | .10 | |
| MORRISON | 232 | 1936 | M | | 79 | X | 2 WELLS | - | .222 | DH | | .03 | X |
| | 220 | X | | | 79 | | | .159 | .010 | | X | | |
| MOSBY | 293 | 1961 | M | | 99 | X | 1 WELL | - | .043 | I-AM DC HP SC FRS | X | | X |
| | 250 | X | | | X | | | X | X | | X | | |
| MOSCOW MILLS | 360 | 1962 | M | | 100 | X | 1 WELL | - | - | NONE | X | | X |
| | 350 | - | | | X | | | X | X | | X | | |
| MOUND CITY | 1,249 | 1890 | M | | 458 | X | 2 WELLS | - | .216 | P-AT CAL MB SB DC FRS | X | | X |
| | 1,230 | 1933 | | | 458 | | | .420 | .090 | | | .13 | |
| MOUNTAIN GROVE | 3,176 | 1913 | M | | 1,338 | X | 4 WELLS | - | - | NONE | X | | X |
| | 3,065 | - | | | 1,338 | | | 1.150 | .450 | | | .08 | |
| MOUNTAIN VIEW | 936 | 1938 | M | | 400 | X | 3 WELLS | - | - | NONE | | .03 | X |
| | 1,400 | - | | | 400 | | | .370 | .550 | | | .06 | |
| MOUNT VERNON | 2,381 | 1897 | M | | 1,050 | X | 3 WELLS | - | 2.000 | DC | | .30 | X |
| | 2,550 | X | | | 1,050 | | | 1.400 | .250 | | | .85 | |
| NECK CITY | 110 | X | M | | 98 | N | PURCELL | - | - | NONE | - | | - |
| | (140) | - | | | X | | | - | - | | - | | |
| NEOSHO | 7,452 | 1891 | M | | 2,900 | X | SHOAL CREEK | 8.300 | 5.000 | P-TC CAL MT SB FRS DC | | .11 | X |
| | 8,500 | 1943 | | | 1,800 | | /AUX# 5 WELLS | - | 1.500 | | | .80 | |
| NEVADA | 8,416 | 1885 | P | | 3,000 | X | 2 WELLS | - | 3.024 | I-AS HC DC | | 1.00 | X |
| | 8,500 | 1953 | | | 3,000 | | | 3.000 | .700 | | | X | |
| NEW BLOOMFIELD | 359 | 1962 | M | | 80 | X | 1 WELL | - | - | NONE | X | | X |
| | 300 | - | | | X | | | X | X | | X | | |
| NEWBURG | 884 | 1940 | M | | 100 | X | 2 WELLS | - | - | NONE | X | | X |
| | 250 | - | | | 100 | | | .360 | .025 | | | .08 | |
| NEW CAMBRIA | 270 | 1962 | M | | 100 | X | IMPOUNDMENT | X | .072 | I-CA DC HP SO FRS DC | X | | X |
| | 250 | X | | | X | | | - | X | | X | | |
| NEW FLORENCE | 616 | 1956 | M | | 175 | N | 1 WELL | - | - | NONE | X | | N |
| | 410 | - | | | X | | | X | .040 | | X | | |
| NEW FRANKLIN | 1,096 | 1916 | M | | 343 | A | 2 WELLS | - | .151 | IH-AO FPB FPZ DC | X | | X |
| | 1,100 | X | | | 343 | | | .220 | .030 | | | .04 | |
| NEW HAVEN | 1,223 | 1939 | M | | 497 | X | 1 WELL | - | .216 | H-FZ | | .15 | X |
| | 1,250 | X | | | 497 | | | .350 | .095 | | | .15 | |
| NEW LONDON | 875 | 1930 | M | | 240 | C | SALT RIVER | NO LIMIT | .302 | P-DC CAL HP SO FRS | | .03 | X |
| | 850 | 1950 | | | 240 | | | - | .050 | | | .05 | |
| NEW MADRID | 2,867 | 1939 | M | | 1,000 | X | 3 WELLS | - | .323 | PI-AT CGL MB SO FRS DH | | .06 | X |
| | 2,625 | 1934 | | | 1,000 | | | 1.100 | .220 | | | .05 | |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: MISSOURI

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Ged. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| NEWTOWN | 265 | 1962 | M | 116 | X | 1 WELL | - | .043 | I-AO DC BBC DC FRS | X | X |
| | 250 | X | | X | | | X | X | | X | |
| NIXA | 944 | 1947 | M | 340 | X | 1 WELL | - | - | NONE | .02 | X |
| | 950 | - | | 340 | | | .100 | .040 | | X | |
| NOEL | 736 | 1910 | P | 338 | X | 2 WELLS | - | - | NONE | .04 | X |
| | 775 | - | | 338 | | | .210 | X | | X | |
| NORBORNE | 965 | 1930 | M | 430 | X | 2 WELLS | - | .200 | PIH-AM DC KP SC FPS FZ | X | X |
| | 900 | 1941 | | 430 | | | .200 | .065 | | .08 | |
| NORMANDY | 4,452 | X | X | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | - |
| | (4,450) | - | | X | | WATER COMPANY | - | - | WATER COMPANY | - | |
| NORTH KANSAS CITY | 5,657 | 1912 | M | 1,500 | X | 3 WELLS | - | 2.304 | HI-AT CAL(HTPS SV)DC FRS | 2.09 | X |
| | 6,000 | 1950 | | 1,500 | | | 5.600 | 2.000 | | X | |
| NORTHMOOR | 696 | X | P | X | N | PARKVILLE | - | - | PARKVILLE | - | - |
| | (695) | - | | X | | | - | - | | - | |
| NORTHWOODS | 4,701 | X | M | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | - |
| | (4,700) | - | | X | | WATER COMPANY | - | - | WATER COMPANY | - | |
| NORWOOD | 263 | 1940 | M | 90 | X | 1 WELL | - | - | NONE | X | X |
| | 250 | - | | 0 | | | .150 | .012 | | X | |
| NORWOOD COURT | 186 | X | M | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | - |
| | (185) | - | | X | | WATER COMPANY | - | - | WATER COMPANY | - | |
| NOVINGER | 621 | 1960 | M | 136 | C | 1 WELL | - | .151 | I-AT DC KP SO FPS | X | N |
| | 575 | X | | X | | | X | X | | X | |
| OAK GROVE | 1,100 | 1936 | M | 500 | X | SNI-A-BAR CREEK | 16.000 | .213 | P-CAL HP SO FRS DC | .06 | X |
| | 1,000 | 1950 | | 500 | | TO IMPOUNDMENT | - | .040 | | .06 | |
| OAKLAND | 1,552 | X | M | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | - |
| | (1,550) | - | | X | | WATER COMPANY | - | - | WATER COMPANY | - | |
| OAKS | 159 | X | M | X | N | KANSAS CITY | - | - | KANSAS CITY | - | - |
| | (160) | - | | X | | MISSOURI | - | - | MISSOURI | - | |
| OAKVIEW | 543 | X | M | X | N | KANSAS CITY | - | - | KANSAS CITY | - | - |
| | (545) | - | | X | | MISSOURI | - | - | MISSOURI | - | |
| OAKWOOD | 159 | X | M | X | N | KANSAS CITY | - | - | KANSAS CITY | - | - |
| | (160) | - | | X | | MISSOURI | - | - | MISSOURI | - | |
| OAK WOOD MANOR | 178 | X | M | X | N | KANSAS CITY | - | - | KANSAS CITY | - | - |
| | (180) | - | | X | | MISSOURI | - | - | MISSOURI | - | |
| ODESSA | 2,034 | 1922 | M | 850 | X | IMPOUNDMENT | 25.000 | .230 | P-CALO HB SB DC FRS | .50 | X |
| | 2,100 | X | | 850 | | | - | .120 | | .05 | |
| O FALLON | 3,770 | 1940 | M | 1,164 | X | 2 WELLS | - | - | NONE | X | X |
| | 1,200 | - | | 1,164 | | | .290 | .200 | | .75 | |
| OLIVETTE | 8,257 | X | M | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | - |
| | (8,260) | - | | X | | WATER COMPANY | - | - | WATER COMPANY | - | |
| ORAN | 1,090 | 1937 | M | 375 | X | 2 WELLS | - | - | NONE | X | X |
| | 1,300 | - | | 375 | | | .870 | X | | .08 | |
| P OREGON | 887 | 1912 | M | 562 | X | 3 WELLS | - | .200 | PIH-AT FRS FZ DC | .01 | X |
| | 1,500 | 1935 | | 562 | | | .560 | .070 | | .10 | |
| ORONOGO | 513 | 1906 | M | 192 | X | 2 WELLS | - | - | NONE | .08 | X |
| | 465 | - | | 192 | | | .140 | .020 | | .05 | |
| ORRICK | 800 | 1956 | M | 233 | X | 1 WELL | - | .144 | PI-AM SC DC FRS | X | X |
| | 750 | X | | 233 | | | .140 | .030 | | .05 | |
| OSCEOLA | 1,066 | 1900 | P | 269 | X | 2 WELLS | - | .691 | DH | X | X |
| | 915 | X | | 269 | | | .250 | .070 | | .08 | |
| OTTERVILLE | 416 | 1955 | M | 165 | X | 1 WELL | - | - | NONE | X | X |
| | 395 | - | | 165 | | | .072 | .030 | | .03 | |
| OVERLAND | 22,763 | X | M | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | - |
| | (22,765) | - | | X | | WATER COMPANY | - | - | WATER COMPANY | - | |
| OWENSVILLE | 2,379 | 1913 | M | 975 | X | 3 WELLS | - | .720 | H-FPZ | .20 | X |
| | 2,590 | 1913 | | 975 | | | .330 | .225 | | .04 | |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: MISSOURI

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 | |
| OZARK | 1,536 | 1929 | M | 600 | X | 2 WELLS | - | .288 | KC | X | | | X |
| | 1,550 | X | | 600 | | | .480 | X | | | .08 | | |
| PACIFIC | 2,795 | 1912 | M | 700 | X | 2 WELLS | - | .576 | H-FPZ | | .31 | | X |
| | 2,650 | X | | 410 | | | .460 | .170 | | X | | | |
| PAGEDALE | 5,108 | X | X | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | | | - |
| | (5,108) | - | | X | | WATER COMPANY | - | - | WATER COMPANY | - | | | |
| PALMYRA | 2,933 | 1914 | M | 1,008 | C | 2 WELLS | - | .993 | H-DC KP FPZ | | .05 | | X |
| | 3,000 | X | | 1,008 | | | X | .225 | | | .13 | | |
| PARIS | 1,393 | 1916 | M | 605 | C | MIDDLE BRANCH OF | .480 | .420 | P-CA DC MT SB CL MT | | .05 | | X |
| | 1,400 | 1955 | | 605 | | SALT RIVER | - | .135 | SB FRS DC | | .10 | | |
| * PARKVILLE | 1,229 | 1942 | P | 2,308 | X | 3 GRAVEL PACKED | - | .980 | IH-AT(MTPS SV)CAL DC FRS | | .93 | | U MP |
| | 8,500 | 1955 | | 2,308 | | WELLS | .076 | .670 | | - | | | DL |
| PARMA | 1,060 | 1936 | M | 208 | X | 1 WELL | - | - | NONE | X | | | X |
| | 800 | - | | 208 | | | .288 | .040 | | | .08 | | |
| PASADENA HILLS | 1,315 | X | X | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | | | - |
| | (1,315) | - | | X | | WATER COMPANY | - | - | WATER COMPANY | - | | | |
| PASADENA PARK | 680 | X | X | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | | | - |
| | (680) | - | | X | | WATER COMPANY | - | - | WATER COMPANY* | - | | | |
| PECULIAR | 458 | 1961 | M | 137 | X | IMPOUNDMENT | X | .144 | P-HP CAL SO FRS DC | X | | | X |
| | 450 | X | | X | | | - | .020 | | X | | | |
| PERRY | 802 | 1936 | M | 365 | C | IMPOUNDMENT | 28.000 | .380 | P-AT DC CAL HP SB FRS DC | | .04 | | X |
| | 800 | 1936 | | 365 | | | - | .045 | | | .08 | | |
| PERRYVILLE | 5,117 | 1928 | M | 1,758 | X | SALINE RIVER | NO LIMIT | 1.025 | P-DH CAL MT SB FRS DH | | .13 | | X |
| | 5,600 | 1928 | | 1,758 | | | - | .400 | | | .90 | | |
| PEVELY | 416 | 1957 | P | 122 | X | 2 WELLS | - | - | NONE | X | | | X |
| | 400 | - | | 122 | | | .028 | X | | | .01 | | |
| PIEDMONT | 1,555 | 1926 | M | 700 | X | INF GALLERY | - | .288 | DC | | .12 | | X |
| | 2,100 | 1953 | | 700 | | & 2 WELLS | .580 | .179 | | X | | | |
| PIERCE CITY | 1,006 | 1886 | M | 450 | X | 2 WELLS | - | - | NONE | X | | | X |
| | 1,175 | - | | 450 | | | .860 | .130 | | | .11 | | |
| PILOT GROVE | 680 | 1936 | M | 269 | X | 2 WELLS | - | - | NONE | X | | | X |
| | 700 | - | | 269 | | | .330 | .050 | | | .08 | | |
| PINE LAWN | 5,943 | X | X | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | | | - |
| | (5,943) | - | | X | | WATER COMPANY | - | - | WATER COMPANY | - | | | |
| PINEVILLE | 454 | 1939 | M | 280 | X | 2 WELLS | - | - | NONE | X | | | X |
| | 475 | - | | 0 | | | .180 | .025 | | | .02 | | |
| PLATTE CITY | 1,188 | 1930 | M | 392 | X | 3 WELLS | - | .432 | PI-AM CAL HP SO FRS VT | | .03 | | X |
| | 1,200 | 1957 | | 392 | | | .310 | .135 | DC | | .08 | | |
| PLATTE WOODS | 393 | X | P | X | N | PARKVILLE | - | - | PARKVILLE | - | | | - |
| | (395) | - | | X | | | - | - | | - | | | |
| PLATTSBURG | 1,663 | 1939 | M | 420 | A | 2 IMPOUNDMENTS | 70.000 | .368 | P-AT CAL DC HP SO FRS | X | | | X |
| | 1,440 | X | | 420 | | | - | .080 | DC VA | X | | | |
| PLEASANT HILL | 2,689 | 1911 | M | 620 | X | IMPOUNDMENT | 275.000 | .720 | P-AT CAL HTP DC SB FRS | X | | | X |
| | 2,700 | 1949 | | 620 | | | - | .250 | DC | X | | | |
| PLEASANT VALLEY | 1,109 | X | X | X | N | CLAY COUNTY WATER | - | - | CLAY COUNTY WATER | - | | | - |
| | (1,110) | - | | X | | DISTRICT 2 | - | - | DISTRICT 2 | - | | | |
| POPLAR BLUFF | 15,926 | 1895 | M | 5,508 | B | BLACK RIVER | NO LIMIT | 2.000 | P-COAL HB SB FRS DC | | .52 | | X |
| | 15,800 | 1930 | | 5,508 | | | - | 1.500 | | | .60 | | |
| PORTAGEVILLE | 2,505 | 1936 | M | 888 | C | 2 WELLS | - | 1.080 | PI-AC DC CAL(MTPS SV)R | | .07 | | X |
| | 2,810 | X | | 888 | | | .670 | .200 | FRS DC | | .06 | | |
| POTOSI | 2,805 | 1926 | M | 950 | X | 3 WELLS | - | .720 | DC | X | | | X |
| | 2,850 | 1937 | | 950 | | | .430 | .180 | | | .15 | | |
| PRAIRIE HOME | 213 | 1956 | M | 82 | X | 1 WELL | - | - | NONE | | .01 | | X |
| | 200 | - | | 82 | | | .140 | .016 | | X | | | |
| PRINCETON | 1,443 | 1896 | M | 308 | C | 3 WELLS | - | .280 | PI-AT CL SO FAS DC | | .03 | | X |
| | 900 | 1932 | | 308 | | | .420 | .140 | | | .08 | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | |
| * PURCELL | 265<br>355 | 1911<br>- | M | 108<br>90 | X | 1 WELL | -<br>.872 | -<br>X | NONE | X<br>.05 | X | | |
| PURDY | 467<br>475 | 1951<br>- | M | 225<br>129 | X | 1 WELL | -<br>.400 | -<br>X | NONE | X<br>.03 | X | | |
| PUXICO | 743<br>930 | 1900<br>- | M | 265<br>265 | X | 2 WELLS | -<br>.290 | -<br>X | NONE | X<br>.05 | X | | |
| RAVENWOOD | 282<br>280 | 1962<br>X | M | X<br>X | X | 1 WELL | -<br>X | .432<br>X | I-AT DC NB SB KP | X<br>X | X | | |
| RAYMONDVILLE | 202<br>185 | 1958<br>- | M | 65<br>X | N | 1 WELL | -<br>.140 | -<br>.010 | NONE | .05<br>X | N | | |
| RAYTOWN | 17,083<br>(18,000) | X<br>- | P | 4,400<br>X | N | KANSAS CITY<br>MISSOURI | -<br>- | -<br>- | KANSAS CITY<br>MISSOURI | -<br>- | - | | |
| REDINGS MILL | 202<br>185 | X<br>- | P | 80<br>X | X | 1 WELL | -<br>X | -<br>.030 | NONE | X<br>X | X | | |
| REEDS SPRING | 327<br>350 | 1951<br>- | M | 140<br>140 | X | 2 WELLS | -<br>.100 | -<br>.050 | NONE | .05<br>X | X | | |
| REPUBLIC | 1,519<br>1,650 | 1926<br>- | M | 665<br>665 | X | 2 WELLS | -<br>.480 | -<br>.065 | NONE | .11<br>.08 | X | | |
| RICH HILL | 1,699<br>1,555 | 1913<br>- | M | 700<br>700 | X | 3 WELLS | -<br>2.000 | -<br>.200 | NONE | .25<br>.08 | X | | |
| RICHLAND | 1,662<br>1,690 | 1931<br>X | M | 551<br>551 | X | 2 WELLS | -<br>.460 | .430<br>.090 | VT | X<br>.08 | X | | |
| * RICHMOND | 4,604<br>5,600 | 1898<br>1953 | M | 1,608<br>1,608 | C | 3 WELLS | -<br>2.200 | 1.000<br>.400 | PI-AT CAL(MTPS SV)<br>DC FRS | .08<br>.13 | X | | |
| RICHMOND HEIGHTS | 15,622<br>(15,620) | X<br>- | W | X<br>X | N | ST LOUIS COUNTY<br>WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY<br>WATER COMPANY | -<br>- | - | | |
| RIDGEWAY | 470<br>385 | 1926<br>- | M | 129<br>129 | X | 1 WELL | -<br>.060 | -<br>.014 | NONE | X<br>.06 | X | | |
| RISCO | 502<br>525 | 1956<br>- | M | 150<br>150 | X | 1 WELL | -<br>.180 | -<br>.020 | NONE | -<br>.05 | X | | |
| * RIVERMINES | 449<br>12,405 | 1957<br>1957 | P | 3,545<br>3,545 | X | MINE WATER | -<br>NO LIMIT | 1.728<br>.840 | P-DC FRS DC | .02<br>.10 | X | | |
| RIVERSIDE | 1,315<br>(1,315) | X<br>- | P | X<br>X | N | PARKVILLE | -<br>- | -<br>- | PARKVILLE | -<br>- | - | | |
| RIVERVIEW | 3,708<br>(3,705) | X<br>- | W | X<br>X | N | ST LOUIS COUNTY<br>WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY<br>WATER COMPANY | -<br>- | - | | |
| ROCKAWAY BEACH | 177<br>175 | 1930<br>- | M | 250<br>250 | X | 2 WELLS | -<br>.174 | -<br>X | NONE | X<br>.05 | X | | |
| ROCK HILL | 6,523<br>(6,525) | X<br>- | W | X<br>X | N | ST LOUIS COUNTY<br>WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY<br>WATER COMPANY | -<br>- | - | | |
| ROCKPORT | 1,310<br>1,500 | 1900<br>1950 | M | 468<br>468 | X | 1 WELL | -<br>.360 | .360<br>.150 | P-AT CAL(MTPS SV)DC FAS | .18<br>.04 | X | | |
| ROGERSVILLE | 447<br>470 | 1954<br>- | M | 175<br>175 | X | 1 WELL | -<br>.787 | -<br>.018 | NONE | .05<br>X | X | | |
| ROLLA | 11,132<br>11,050 | 1929<br>X | M | 2,829<br>2,829 | X | 8 WELLS | -<br>2.000 | 2.880<br>.800 | DC | .50<br>.75 | X | | |
| ROSEBUD | 288<br>255 | 1941<br>- | M | 108<br>108 | X | 2 WELLS | -<br>.050 | -<br>.010 | NONE | .01<br>X | X | | |
| RUSSELLVILLE | 442<br>390 | 1955<br>- | P | 200<br>200 | X | 1 WELL | -<br>.220 | -<br>.033 | NONE | .01<br>X | X | | |
| SAINT ANN | 12,155<br>(12,155) | X<br>- | W | X<br>X | N | ST LOUIS COUNTY<br>WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY<br>WATER COMPANY | -<br>- | - | | |
| SAINT CHARLES | 21,189<br>24,685 | 1902<br>1935 | M | 6,595<br>6,595 | C | MISSOURI RIVER | NO LIMIT<br>- | 3.000<br>2.000 | P-CAILO MP SB CAIO DC NG<br>MP SB KC DC FRS | 1.23<br>2.23 | X | | |
| SAINT CLAIR | 2,711<br>2,690 | 1932<br>- | M | 945<br>945 | X | 3 WELLS | -<br>.470 | -<br>.200 | NONE | .10<br>.04 | X | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| STE GENEVIEVE | 4,443<br>4,200 | 1934<br>X | M | 1,200<br>1,100 | X | 2 WELLS | -<br>.800 | 1.100<br>.330 | H-FZ | X<br>.37 | X |
| SAINT GEORGE | 1,323<br>(1,325) | X<br>- | M | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| SAINT JAMES | 2,384<br>2,350 | 1924<br>- | M | 610<br>610 | X | 3 WELLS | -<br>.280 | -<br>.150 | NONE | .30<br>.05 | X |
| SAINT JOHN | 7,342<br>(7,340) | X<br>- | M | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| SAINT JOSEPH | 79,673<br>92,000 | 1881<br>1956 | P | 23,000<br>23,000 | B | MISSOURI RIVER | NO LIMIT<br>- | 21.000<br>19.000 | P-SO CAL MH SO MH SO<br>FRS DC | 1.04<br>11.94 | L |
| SAINT LOUIS<br>CHAIN OF ROCKS PL | 750,026<br>370,015 | 1831<br>1915 | M | 160,116<br>18,440 | A | MISSISSIPPI RIVER | NO LIMIT<br>- | 240.000<br>113.990 | PH-SO CL MB SO CAI<br>NC DC MI SO FRS NC DC VA | 79.00<br>185.00 | MP |
| SAINT LOUIS<br>HOWARD BEND PLANT | -<br>370,015 | 1929<br>1956 | M | X<br>X | A | MISSOURI RIVER | NO LIMIT<br>- | 80.000<br>54.660 | PH-SO CLI MB SOM CAI NC<br>DC MB SOM FRS NC VA DC | X<br>X | X |
| # SAINT LOUIS CO<br>W CO CENTRAL PLANT | -<br>283,500 | 1906<br>1956 | P | 144,000<br>139,534 | A | MISSOURI RIVER | NO LIMIT<br>- | 85.000<br>47.000 | PH-SO CLI MP SO CI DC VA<br>MP SO FRS NC DC | 22.70<br>3.30 | N |
| SAINT LOUIS CO<br>W CO NORTH PLANT | -<br>283,500 | 1955<br>X | P | X<br>X | X | MISSOURI RIVER | X<br>- | 36.000<br>X | PH-CLI SO MP SO CI DC<br>MP SO FRS NC DC VS | X<br>X | X |
| # SAINT LOUIS CO<br>W CO SOUTH PLANT | -<br>300,000 | 1956<br>1956 | P | X<br>X | A | MERAMEC RIVER | NO LIMIT<br>- | 35.000<br>X | PH-DC CST MP SO CI DC MP<br>SO FRS DO | X<br>X | X |
| SAINT MARYS | 620<br>660 | 1937<br>1937 | M | 215<br>215 | X | 1 WELL | -<br>.110 | .110<br>X | PHI-AT CAL(MTPS SV)<br>DC FPS | X<br>.05 | X |
| SAINT PETERS | 404<br>385 | 1960<br>- | M | 123<br>X | X | 2 WELLS | -<br>X | -<br>.021 | NONE | X<br>X | X |
| SAINT ROBERT | 860<br>900 | 1960<br>- | M | 212<br>X | X | 1 WELL | -<br>X | -<br>.050 | NONE | X<br>X | X |
| SALEM | 3,870<br>4,750 | 1925<br>X | M | 1,404<br>X | X | 2 WELLS | -<br>1.130 | .270<br>.540 | DC | .10<br>.08 | T |
| SALISBURY | 1,787<br>1,300 | 1922<br>X | M | 370<br>370 | X | 3 WELLS | -<br>.530 | .486<br>.165 | P-AT CAL(MTPS SV)R<br>DC FRS DO | X<br>X | X |
| SARCOXIE | 1,058<br>1,055 | 1908<br>X | M | 499<br>440 | X | 2 WELLS | -<br>.720 | .720<br>X | DH | X<br>.10 | X |
| SAVANNAH | 2,455<br>2,500 | 1907<br>1928 | M | 758<br>758 | C | IMPOUNDMENT | 67.000<br>- | .500<br>.135 | P-AT CAL DC MB SS FRS DC | .03<br>.25 | X |
| SCHELL CITY | 343<br>330 | 1958<br>- | M | 144<br>X | N | 1 WELL | -<br>.100 | -<br>X | NONE | .05<br>X | N |
| SCHUERMAN HEIGHTS | 288<br>(290) | X<br>- | M | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| SCOTT CITY | 1,963<br>1,050 | 1937<br>- | M | 300<br>X | X | 1 WELL | -<br>X | -<br>.060 | NONE | X<br>X | X |
| SEDALIA | 23,874<br>23,940 | 1872<br>1915 | M | 8,108<br>7,485 | A | INP AND CREEK<br>2 WELLS /AUX/ | 463.000<br>- | 3.000<br>1.900 | P-CAL MB SO CL MB SO<br>FRS DC | .75<br>1.00 | X |
| SELIGMAN | 387<br>375 | 1953<br>- | M | 175<br>175 | X | WELL | -<br>.140 | -<br>X | NONE | X<br>.03 | X |
| SENATH | 1,369<br>1,940 | 1962<br>- | M | 550<br>485 | X | 3 WELLS | -<br>.790 | -<br>.180 | NONE | X<br>.08 | X |
| SENECA | 1,478<br>1,385 | 1909<br>- | M | 579<br>350 | X | 3 WELLS | -<br>.360 | -<br>X | NONE | .09<br>X | X |
| SEYMOUR | 1,046<br>1,105 | 1927<br>- | M | 450<br>450 | X | 2 WELLS | -<br>.335 | -<br>X | NONE | X<br>.08 | X |
| SHELBINA | 2,067<br>2,030 | 1911<br>1940 | M | 821<br>821 | C | IMPOUNDMENT | 100.000<br>- | .674<br>.140 | P-CAL DC MP SB MP SB<br>FRS DC | .12<br>.07 | X |
| SHELBYVILLE | 657<br>650 | 1956<br>1956 | M | 197<br>197 | C | IMPOUNDMENT | 75.000<br>- | .144<br>X | P-CAL DC MP SB FRS DC | .03<br>.05 | X |
| SHELDON | 434<br>450 | 1952<br>- | M | 194<br>194 | X | WELL | -<br>.210 | -<br>.018 | NONE | X<br>.05 | X |

# INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: MISSOURI

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Served: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Gard. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| SHERIDAN | 277<br>300 | 1949<br>1949 | M | 125<br>125 | X | 2 WELLS | -<br>.130 | .100<br>.014 | I-FZ DC | X<br>.03 | X |
| SHREWSBURY | 4,738<br>(4,730) | X<br>- | X | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| SIKESTON | 13,769<br>14,500 | 1930<br>X | M | 4,596<br>3,000 | X | 9 WELLS | -<br>3.000 | 2.073<br>1.400 | I-AT FRS DC VS | .40<br>.30 | X |
| SKIDMORE | 425<br>490 | 1921<br>1952 | M | 160<br>8 | X | 2 WELLS | -<br>.400 | .288<br>X | I-AT FPS DH | .01<br>.04 | X |
| * SLATER | 2,767<br>2,450 | 1888<br>1934 | M | 679<br>679 | X | 3 WELLS | -<br>1.680 | .760<br>.210 | HI-AT CAL HB SC FRS DC VS | .08<br>.15 | X |
| SMITHTON | 395<br>390 | 1955<br>- | M | 150<br>150 | X | WELL | -<br>.238 | -<br>X | NONE | X<br>.05 | X |
| SMITHVILLE | 1,254<br>1,200 | 1927<br>1956 | M | 308<br>308 | X | IMPOUNDMENT AUX CREEK | 26.000<br>- | .350<br>.115 | P-CAL HB SB FRS DC | .03<br>.06 | X |
| SOUTH WEST CITY | 504<br>525 | 1935<br>1935 | M | 235<br>235 | X | WELL | -<br>.140 | .173<br>.050 | AC DH | X<br>.05 | X |
| SPARTA | 272<br>275 | 1960<br>- | M | 130<br>X | X | 1 WELL | -<br>X | -<br>X | NONE | X<br>X | X |
| SPICKARDSVILLE | 450<br>450 | 1908<br>1935 | M | 100<br>X | C | 1 WELL | -<br>X | .144<br>.025 | P-AO DH GO HB SO FPS | X<br>X | N |
| SPRINGFIELD | 95,865<br>98,365 | 1883<br>1937 | M | 33,205<br>27,815 | A | 2 IMPOUNDMENTS<br>2 WELLS & SPG AUX | 14.000<br>- | 12.000<br>8.710 | P-AS KG GA HB SC TC CL FRS NO DS | 2.25<br>3.00 | N |
| STANBERRY | 1,409<br>1,350 | 1883<br>- | M | 358<br>358 | X | 3 WELLS | -<br>.220 | -<br>.090 | NONE | .10<br>.68 | X |
| STEELE | 2,301<br>2,800 | 1938<br>1938 | M | 800<br>800 | X | 2 WELLS | -<br>1.200 | .170<br>.126 | PI-AT CL DC HB SB FRS | .05<br>.08 | X |
| STEELVILLE | 1,127<br>1,150 | 1934<br>- | M | 660<br>660 | X | 2 WELLS | -<br>.430 | -<br>.060 | NONE | X<br>.08 | X |
| STEWARTSVILLE | 466<br>400 | 1954<br>1955 | M | 136<br>136 | X | 2 WELLS | -<br>.035 | .035<br>X | H-FZ DC | X<br>.05 | X |
| STOCKTON | 838<br>840 | 1936<br>- | M | 365<br>365 | X | WELL | -<br>.190 | -<br>.070 | NONE | X<br>.08 | X |
| STOVER | 757<br>750 | 1939<br>- | M | 270<br>270 | X | 1 WELL | -<br>.230 | -<br>.045 | NONE | X<br>.05 | X |
| STURGEON | 619<br>615 | 1955<br>- | M | 215<br>215 | X | WELL | -<br>.195 | -<br>.031 | NONE | .01<br>X | X |
| SUGAR CREEK | 2,663<br>(2,200) | 1922<br>- | M | 730<br>X | N | INDEPENDENCE | -<br>- | -<br>- | INDEPENDENCE | -<br>- | - |
| SULLIVAN | 4,098<br>4,050 | 1921<br>- | M | 1,530<br>1,530 | X | 4 WELLS | -<br>1.300 | -<br>.375 | NONE | .29<br>.06 | X |
| SUMMERSVILLE | 356<br>455 | 1949<br>- | M | 130<br>130 | X | 2 WELLS | -<br>.500 | -<br>.025 | NONE | .02<br>X | X |
| SWEET SPRINGS | 1,452<br>1,200 | 1905<br>X | M | 340<br>340 | A | BLACKWATER RIVER TO IMPOUNDMENT | X<br>- | .300<br>.060 | P-CAL HB SB FRS DC | .04<br>.07 | X |
| SYCAMORE HILLS | 942<br>(940) | X<br>- | X | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| SYRACUSE | 180<br>175 | 1955<br>- | M | 78<br>78 | X | WELL | -<br>.220 | -<br>.010 | NONE | .01<br>X | X |
| TARKIO | 2,160<br>2,100 | 1941<br>1941 | P | 600<br>600 | C | 2 WELLS | -<br>1.120 | .288<br>.160 | PH-AM CALO MT SV R FRS DC FPS | .12<br>.08 | X |
| THAYER | 1,713<br>2,100 | 1912<br>X | M | 600<br>600 | X | 2 WELLS | -<br>.750 | .800<br>.300 | DH | .20<br>X | X |
| TIPTON | 1,639<br>1,610 | 1935<br>X | M | 550<br>550 | X | 2 WELLS | -<br>1.290 | .310<br>.200 | H-FPZ DC VA | X<br>.08 | X |
| TOWN AND COUNTY | 1,440<br>(1,440) | X<br>- | X | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: MISSOURI

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounds[1] MGD: Maximum Depend. able Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| TRENTON | 6,262<br>6,800 | 1923<br>1957 | M | 2,165<br>2,165 | A | PUMPED FROM GRAND RIVER TO IMP | 95.000<br>- | 2.000<br>1.250 | P-DC CAL MP SO CAL MP SO FRS DC | .25<br>.30 | X |
| TROY | 1,770<br>1,650 | 1912<br>- | M | 520<br>520 | X | 3 WELLS | -<br>.490 | -<br>.085 | NONE | .04<br>.10 | X |
| TRUESDALE | 217<br>(215) | X<br>- | M | X<br>X | N | WARRENTON | -<br>- | -<br>- | NONE | -<br>- | - |
| TUSCUMBIA | 231<br>35 | X<br>- | P | 13<br>X | N | 1 WELL | -<br>X | -<br>X | NONE | X<br>X | N |
| UNION | 3,937<br>4,100 | 1934<br>1934 | M | 1,305<br>1,305 | X | BOURBEUSE RIVER AUX 1 WELL | .900<br>- | 1.320<br>.550 | P-SO CAL MP SO FRS DC | .05<br>.56 | X |
| UNION STAR | 392<br>500 | 1956<br>1956 | M | 165<br>165 | X | 2 WELLS | -<br>.036 | .036<br>.025 | I-AT DC BC FAS | .01<br>.05 | X |
| UNIONVILLE | 1,896<br>1,900 | 1921<br>1954 | M | 550<br>550 | C | 2 IMPOUNDMENTS | 110.000<br>- | .276<br>.140 | P-AT DC BA MB SB CL MB SB FRS DC | .09<br>X | X |
| UNIVERSITY CITY | 51,249<br>(268,000) | X<br>- | W | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| UPLANDS PARK | 549<br>(550) | X<br>- | W | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| URBANA | 348<br>350 | 1962<br>- | M | 160<br>X | X | 1 WELL | -<br>X | -<br>X | NONE | X<br>X | X |
| URICH | 408<br>385 | 1955<br>1955 | M | 196<br>196 | X | 2 WELLS | -<br>.039 | .086<br>.025 | I-AT DC | .01<br>.05 | X |
| VALLEY PARK | 3,452<br>3,365 | 1922<br>1922 | M | 820<br>825 | X | 2 WELLS | -<br>NO LIMIT | 1.162<br>.450 | I-FZ KPC DC | X<br>.27 | X |
| VAN BUREN | 575<br>700 | 1926<br>X | M | 200<br>200 | X | INFIL WELLS CURRENT RIVER | NO LIMIT<br>X | .544<br>.040 | DC | X<br>.07 | X |
| VANDALIA | 3,055<br>2,750 | 1909<br>X | M | 1,000<br>54 | X | IMPOUNDMENT AUX-WELLS | X<br>.720 | .376<br>.360 | P-DC CAL(MTPS SV)FRS DC | .10<br>.14 | X |
| VANDIVER | 45<br>(45) | X<br>- | P | X<br>X | N | MEXICO | -<br>- | -<br>- | MEXICO | -<br>- | - |
| VELDA | 524<br>(525) | X<br>- | W | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| VELDA VILLAGE HILLS | 1,365<br>(1,365) | X<br>- | W | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| VERONA | 401<br>(550) | 1889<br>- | P | 206<br>X | X | AURORA | -<br>- | -<br>- | NONE | -<br>- | - |
| VERSAILLES | 2,047<br>1,930 | 1923<br>1923 | M | 800<br>800 | X | 2 WELLS | -<br>.500 | .360<br>.150 | VS | .03<br>.10 | X |
| VIBURNUM | 590<br>250 | 1959<br>X | P | 88<br>X | X | 1 WELL | -<br>X | .648<br>X | H-FZ | X<br>X | X |
| VIENNA | 536<br>485 | 1954<br>- | M | 148<br>148 | X | WELL | -<br>.150 | -<br>.025 | NONE | X<br>.06 | X |
| VINITA PARK | 2,204<br>(2,205) | X<br>- | W | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| VINITA TERRACE | 382<br>(380) | X<br>- | W | X<br>X | N | ST LOUIS COUNTY WATER COMPANY | -<br>- | -<br>- | ST LOUIS COUNTY WATER COMPANY | -<br>- | - |
| WALNUT GROVE | 373<br>285 | 1939<br>X | M | 200<br>200 | X | WELL | -<br>.140 | .350<br>.050 | V | -<br>.05 | X |
| WARDELL | 331<br>305 | 1962<br>- | M | 270<br>X | X | 1 WELL | -<br>X | -<br>X | NONE | X<br>X | X |
| WARRENSBURG | 9,689<br>9,600 | 1894<br>X | P | 2,646<br>2,646 | X | 3 WELLS | -<br>1.780 | 1.780<br>.670 | I-AT DC BC | X<br>.25 | X |
| ● WARRENTON | 1,869<br>2,110 | 1894<br>- | M | 758<br>750 | X | 3 WELLS | -<br>.420 | -<br>.150 | NONE | X<br>.04 | X |
| WARSAW | 1,054<br>920 | 1931<br>- | M | 465<br>465 | X | 2 WELLS | -<br>.063 | -<br>.075 | NONE | X<br>.08 | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: MISSOURI

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Served: Present Supply | Year Oper. Served: Present Transmission Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains | Distrib. Storage MG: Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| MARSON WOODS | 1,746 | X | X | M | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | | - |
| | (1,745) | - | | | X | | WATER COMPANY | - | - | WATER COMPANY | - | | |
| WASHINGTON | 7,961 | 1888 | M | | 2,350 | X | 3 WELLS | - | - | NONE | | .90 | X |
| | 7,965 | - | | | 2,350 | | | 1.000 | .650 | | | .25 | |
| WAVERLY | 837 | 1941 | M | | 225 | X | 3 WELLS | - | - | NONE | X | | X |
| | 800 | - | | | 225 | | | .140 | X | | | .08 | |
| WAYNESVILLE | 2,377 | 1942 | M | | 903 | X | 3 WELLS | - | - | NONE | | .21 | X |
| | 2,395 | - | | | 903 | | | .650 | .550 | | | .05 | |
| W WEBB CITY | 6,740 | 1890 | M | | 2,465 | X | 3 WELLS | - | 1.400 | AT DC | | 1.40 | X |
| | 6,750 | X | | | 2,465 | | | .740 | .550 | | | .12 | |
| WEBSTER GROVES | 28,990 | X | M | | 10,400 | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | | - |
| | (28,800) | - | | | X | | WATER COMPANY | - | - | WATER COMPANY | - | | |
| WELLINGTON | 651 | 1939 | M | | 193 | X | 2 WELLS | - | .144 | P-AM CAL MP SB FPS | | .02 | X |
| | 700 | 1936 | | | 193 | | | .140 | .035 | | | .05 | |
| WELLSTON | 7,979 | X | X | | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | | - |
| | (7,980) | - | | | X | | WATER COMPANY | - | - | WATER COMPANY | - | | |
| WELLSVILLE | 1,523 | 1929 | M | | 320 | C | IMPOUNDMENT | 40.000 | .403 | P-AT CALG MB SB FRS DC | | .05 | X |
| | 1,235 | 1929 | | | 320 | | AUX--MINE LAKE | - | .125 | | | .08 | |
| WENTZVILLE | 2,742 | 1936 | M | | 790 | X | 3 WELLS | - | - | NONE | X | | X |
| | 2,850 | - | | | 795 | | | .980 | .195 | | | .75 | |
| WESTON | 1,057 | 1930 | M | | 270 | X | WELL | - | .280 | PH-AT CL DC SB FPS FPZ | X | | X |
| | 900 | 1947 | | | 270 | | | .280 | .100 | | | .30 | |
| WEST PLAINS | 5,836 | 1900 | M | | 1,959 | X | 4 WELLS | - | 1.088 | DH | | .15 | X |
| | 7,570 | X | | | 1,959 | | | 1870.000 | .600 | | | .22 | |
| WHEATLAND | 305 | 1962 | M | | 150 | X | 1 WELL | - | - | NONE | X | | X |
| | 300 | - | | | X | | | X | X | | X | | |
| WHEATON | 341 | 1941 | M | | 235 | X | WELL | - | - | NONE | X | | X |
| | 350 | - | | | 235 | | | .110 | .030 | | | .02 | |
| WILLARD | 357 | 1961 | P | | 100 | X | 1 WELL | - | - | NONE | X | | X |
| | 350 | - | | | X | | | X | X | | X | | |
| WILLIAMSVILLE | 412 | 1962 | M | | 140 | X | 1 WELL | - | - | NONE | X | | X |
| | 385 | - | | | X | | | X | X | | X | | |
| WILLOW SPRINGS | 1,913 | 1915 | M | | 875 | X | 3 WELLS | - | .684 | DH | | .09 | X |
| | 1,750 | X | | | 875 | | | .290 | .150 | | | .08 | |
| WINCHESTER | 1,299 | X | X | | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | | - |
| | (1,300) | - | | | X | | WATER COMPANY | - | - | WATER COMPANY | - | | |
| WINDSOR | 2,714 | 1911 | M | | 985 | X | 3 WELLS | - | - | NONE | X | | X |
| | 2,750 | - | | | 985 | | | .720 | .250 | | | .08 | |
| WINFIELD | 565 | 1957 | M | | 175 | N | 1 WELL | - | .700 | I-DC SC | X | | N |
| | 450 | X | | | X | | | .500 | X | | | .02 | |
| WINONA | 562 | 1948 | M | | 210 | X | 2 WELLS | - | .216 | DC | | .01 | X |
| | 735 | X | | | 100 | | | .160 | X | | X | | |
| WOODSON TERRACE | 648 | X | X | | X | N | ST LOUIS COUNTY | - | - | ST LOUIS COUNTY | - | | - |
| | (650) | - | | | X | | WATER COMPANY | - | - | WATER COMPANY | - | | |
| WRIGHT CITY | 738 | 1939 | M | | 300 | X | 2 WELLS | - | - | NONE | X | | X |
| | 730 | - | | | 300 | | | .320 | .033 | | | .05 | |
| WYACONDA | 402 | 1962 | M | | 175 | X | IMPOUNDMENT | X | .101 | P-CLA MP SB DC FRS | X | | X |
| | 400 | X | | | X | | | - | X | | X | | |

# INVENTORY OF MUNICIPAL WATER FACILITIES

STATE MISSOURI

| COMMUNITY OR FACILITY PROVIDING WATER SERVICE | COMMUNITIES AND/OR FACILITIES SERVED |
|---|---|
| AURORA | Verona |
| CLAY COUNTY WATER DISTRICT # 2 | Pleasant Valley |
| HIGGINSVILLE | Alma<br>Corder<br>Mayview |
| INDEPENDENCE | Jackson County Water District # 8<br>Lake Tapawingo<br>Sugar Creek |
| KANSAS CITY, MISSOURI | Avondale<br>Claycomo<br>Clay County Water District # 2<br>Gladstone<br>Grandview<br>Greenwood<br>Jackson County Water District # 1<br>Jackson County Water District # 2<br>Lees Summit<br>Oaks<br>Oakview<br>Oakwood<br>Oakwood Manor<br>Raytown |
| MACON | Bevier |
| MEXICO | Vandiver |
| MOBERLY | Huntsville |
| OREGAN | Forest City |
| PARKVILLE | Houston Lake<br>Lake Waukomis<br>Northmoor<br>Platte Woods<br>Riverside |
| PURCELL | Neck City |
| RIVERSMINES | Cantwell<br>Desloge<br>Elvins<br>Esther<br>Flat River |
| ST. LOUIS COUNTY WATER COMPANY | Arbor Terrace<br>Ballwin<br>Bella Villa<br>Bellefontaine<br>Bellerine<br>Bel Nor<br>Belridge<br>Berdell Hills<br>Berkeley<br>Beverly Hills<br>Breckenridge Hills<br>Brentwood<br>Bridgeton<br>Bridgeton Terrace<br>Calverton Park<br>Charlack<br>Clayton<br>Cool Valley<br>Country Club Hills<br>Country Life Acres<br>Crestwood<br>Creve Coeur<br>Crystal Lake Park |

# INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: MISSOURI

| COMMUNITY OR FACILITY PROVIDING WATER SERVICE | COMMUNITIES AND/OR FACILITIES SERVED |
|---|---|
| ST. LOUIS COUNTY WATER COMPANY (CONT'D) | Dellwood<br>Des Peres<br>Edmundson<br>Ellisville<br>Elmdale Village<br>Ferguson<br>Flordell Hills<br>Florissant<br>Frontenac<br>Glendale<br>Glen Echo Park<br>Goodfellow Terrace<br>Grantwood<br>Greendale<br>Hanley Hills<br>Hazelwood<br>Hillsdale<br>Huntleigh<br>Jefferson County Water District # 1<br>Jennings<br>Kinlock<br>Ladue<br>Mackenzie Village<br>Manchester<br>Maple Wood<br>Margona Village<br>Marlborough Village<br>Marvin Terrace<br>Mary Ridge<br>Moline Acres<br>Normandy<br>Northwoods<br>Norwood Court<br>Oakland<br>Olivette<br>Overland<br>Pagedale<br>Pasadena Hills<br>Pasadena Park<br>Pine Lawn<br>Richmond Heights<br>Riverview<br>Rock Hill<br>Saint Ann<br>Saint George<br>St. John<br>Schuerman Heights<br>Shrewsburg<br>Sycamore Hills<br>Town and County<br>University City<br>Uplands Park<br>Velda<br>Velda Village Hills<br>Vinita Park<br>Vinita Terrace<br>Warson Woods<br>Webster Groves<br>Wellston<br>Winchester<br>Woodson Terrace |
| ST. LOUIS COUNTY WATER COMPANY SOUTH PLANT | Kirkwood |
| RICHMOND | Henrietta |
| SLATER | Gilliam |
| WARRENTON | Truesdale |
| WEBB CITY | Carterville |
| LAKE CITY ORDNANCE PLANT | Blue Springs |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: NEBRASKA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| ABIE | 117<br>115 | 1954<br>- | M | 40<br>40 | N | WELL | -<br>.120 | -<br>.006 | NONE | X<br>.03 | U |
| ADAMS | 387<br>370 | 1956<br>- | M | 208<br>208 | N | 2 WELLS | -<br>.170 | -<br>X | NONE | X<br>.05 | X |
| AINSWORTH | 1,982<br>1,925 | 1956<br>- | M | 700<br>700 | X | 3 WELLS | -<br>1.360 | -<br>X | NONE | X<br>.10 | X |
| ALBION | 1,982<br>1,930 | 1960<br>1951 | M | 700<br>700 | N | 3 WELLS | -<br>1.660 | 3.000<br>.152 | I-AT DC 30 FRS | X<br>.08 | X |
| ALEXANDRIA | 257<br>235 | 1937<br>- | M | 125<br>0 | X | WELL | -<br>.216 | -<br>X | NONE | X<br>.04 | U |
| ALLEN | 350<br>340 | 1960<br>- | M | 135<br>119 | N | 2 WELLS | -<br>.036 | -<br>.037 | NONE | X<br>.06 | U |
| ALLIANCE | 7,845<br>7,845 | 1961<br>- | M | 2,261<br>2,261 | X | 6 WELLS | -<br>6.000 | -<br>1.650 | NONE | .50<br>.25 | U |
| ALMA | 1,342<br>1,300 | 1950<br>- | M | 619<br>600 | X | 4 WELLS | -<br>1.800 | -<br>X | NONE | X<br>.20 | X |
| ALVO | 159<br>155 | 1936<br>- | M | 65<br>65 | N | WELL | -<br>.072 | -<br>.015 | NONE | -<br>.02 | U |
| ANOKA | 32<br>30 | X<br>- | M | 10<br>0 | X | 2 WELLS | -<br>X | -<br>X | NONE | X<br>.01 | U |
| ANSELMO | 269<br>220 | 1941<br>- | M | 110<br>100 | X | 2 WELLS | -<br>.100 | -<br>X | NONE | .04<br>X | X |
| ANSLEY | 714<br>715 | 1947<br>- | M | 290<br>0 | X | 3 WELLS | -<br>.460 | -<br>.160 | NONE | .09<br>X | X |
| ARAPAHOE | 1,084<br>1,035 | 1962<br>- | M | 450<br>450 | X | 2 WELLS | -<br>.720 | -<br>X | NONE | X<br>.06 | U |
| ARCADIA | 446<br>405 | 1957<br>- | M | 170<br>130 | X | 3 WELLS | -<br>.360 | -<br>X | NONE | X<br>.06 | U |
| ARLINGTON | 740<br>790 | 1927<br>1938 | M | 265<br>265 | X | 2 WELLS | -<br>.864 | .302<br>.095 | I-AT CAS S FRS | .03<br>.04 | X |
| ARNOLD | 844<br>815 | 1956<br>- | M | 360<br>358 | N | 2 WELLS | -<br>.220 | -<br>.060 | NONE | X<br>.08 | X |
| ASHLAND | 1,989<br>2,080 | 1954<br>- | M | 650<br>600 | N | 3 WELLS | -<br>.720 | -<br>.500 | NONE | X<br>.02 | U<br>L |
| ASHTON | 320<br>320 | 1956<br>- | M | 125<br>100 | N | 2 WELLS | -<br>.400 | -<br>X | NONE | X<br>.04 | X |
| ATKINSON | 1,324<br>1,310 | 1955<br>- | M | 450<br>450 | X | 3 WELLS | -<br>1.200 | -<br>X | NONE | X<br>.11 | X |
| ATLANTA | 107<br>100 | 1946<br>- | M | 57<br>52 | N | WELL | -<br>.086 | -<br>.010 | NONE | X<br>.01 | U |
| AUBURN | 3,229<br>3,295 | 1957<br>1940 | M | 1,350<br>1,350 | X | 10 WELLS | -<br>1.150 | .320<br>.300 | I-AT CS BH SO FRS | .20<br>.15 | X |
| AURORA | 2,576<br>2,600 | 1956<br>- | M | 1,050<br>1,050 | N | 3 WELLS | -<br>2.400 | -<br>.500 | NONE | .06<br>.30 | X |
| AVOCA | 218<br>220 | 1956<br>- | M | 90<br>90 | N | 2 WELLS | -<br>.012 | -<br>X | NONE | .01<br>.01 | U<br>L |
| AXTELL | 477<br>520 | 1950<br>- | M | 165<br>165 | X | 2 WELLS | -<br>.360 | -<br>.080 | NONE | X<br>.03 | X |
| BANCROFT | 496<br>495 | 1947<br>- | M | 250<br>50 | N | 2 WELLS | -<br>.360 | -<br>X | NONE | X<br>.05 | X |
| BARTLETT | 125<br>120 | 1945<br>- | M | 60<br>42 | N | WELL | -<br>.119 | -<br>.013 | NONE | X<br>.10 | U |
| BARTLEY | 309<br>300 | 1953<br>- | M | 180<br>0 | N | 2 WELLS | -<br>.219 | -<br>X | NONE | X<br>.04 | X |
| BASSETT | 1,023<br>1,020 | 1961<br>- | M | 350<br>320 | X | 3 WELLS | -<br>1.000 | -<br>X | NONE | X<br>.05 | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE NEBRASKA

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| BATTLE CREEK | 587<br>575 | 1956<br>- | M | X<br>X | X | 3 WELLS | -<br>1.600 | -<br>X | NONE | .02<br>X | X |
| BAYARD | 1,519<br>1,500 | 1957<br>- | M | 626<br>598 | N | 2 WELLS | -<br>.720 | -<br>.110 | NONE | X<br>.05 | U<br>L |
| BEATRICE | 12,132<br>12,250 | 1959<br>1951 | M | 4,188<br>4,188 | N | 4 WELLS | -<br>3.900 | 5.700<br>2.000 | VS DH | 3.00<br>X | L |
| BEAVER CITY | 818<br>820 | 1934<br>- | M | 358<br>329 | N | 4 WELLS | -<br>.454 | -<br>X | NONE | X<br>.04 | X |
| BEAVER CROSSING | 439<br>450 | 1957<br>- | M | 178<br>170 | N | WELL | -<br>.360 | -<br>.045 | NONE | X<br>.03 | U |
| BEEMER | 667<br>670 | 1950<br>- | M | 230<br>0 | N | 2 WELLS | -<br>.350 | -<br>.030 | NONE | X<br>.06 | X |
| BELDEN | 157<br>155 | 1938<br>- | M | 78<br>0 | N | WELL | -<br>.188 | -<br>.025 | NONE | X<br>.05 | U |
| BELGRADE | 224<br>190 | X<br>- | M | 108<br>0 | X | WELL | -<br>.210 | -<br>X | NONE | X<br>.06 | U |
| BELLEVUE | 8,831<br>11,000 | 1951<br>1952 | M | 2,600<br>2,600 | C | 5 WELLS | -<br>2.400 | 3.000<br>1.400 | I-AT CL BH SD FRS | .29<br>.50 | LG |
| BELLWOOD | 361<br>350 | X<br>- | M | 40<br>38 | X | WELL | -<br>.210 | -<br>X | NONE | .03<br>X | U |
| BELVIDERE | 185<br>180 | X<br>- | M | 96<br>0 | N | WELL | -<br>.210 | -<br>.030 | NONE | X<br>.03 | U |
| BENEDICT | 170<br>169 | 1949<br>- | M | X<br>X | X | 2 WELLS | -<br>.140 | -<br>X | NONE | X<br>.01 | X |
| BENKELMAN | 1,400<br>1,365 | 1952<br>- | M | 620<br>310 | X | 4 WELLS | -<br>1.600 | -<br>.250 | NONE | X<br>.09 | X |
| BENNET | 381<br>380 | 1956<br>- | M | 160<br>160 | N | 2 WELLS | -<br>.700 | -<br>.022 | NONE | .06<br>.04 | X |
| BENNINGTON | 341<br>350 | 1953<br>- | M | 109<br>109 | X | 2 WELLS | -<br>.200 | -<br>.036 | NONE | X<br>.03 | X |
| BENSON-WEST DODGE ACRES | 700<br>(700) | X<br>- | W | X<br>X | N | OMAHA METRO U DIST | -<br>- | -<br>- | OMAHA METRO U DIST | -<br>- | - |
| BERTRAND | 691<br>720 | 1954<br>- | M | 279<br>279 | N | 3 WELLS | -<br>.740 | -<br>X | NONE | X<br>.06 | X |
| BIG SPRINGS | 506<br>500 | 1946<br>- | M | 258<br>0 | N | 2 WELLS | -<br>.660 | -<br>.075 | NONE | X<br>.09 | U |
| BLADEN | 322<br>335 | X<br>- | M | 138<br>138 | X | WELL | -<br>W | -<br>X | NONE | X<br>.04 | U |
| BLAIR | 4,931<br>5,000 | 1956<br>1954 | M | 1,550<br>1,939 | N | 6 WELLS | -<br>1.930 | 2.400<br>.450 | I-AT CL DC SC FRS | .70<br>X | TD G P |
| BLOOMFIELD | 1,349<br>1,340 | 1954<br>- | M | 522<br>522 | N | 2 WELLS | -<br>.130 | -<br>X | NONE | X<br>.12 | X |
| BLOOMINGTON | 176<br>170 | 1955<br>- | M | 78<br>0 | N | 2 WELLS | -<br>.180 | -<br>X | NONE | X<br>.03 | U |
| BLUE HILL | 723<br>730 | 1947<br>- | M | X<br>X | N | 4 WELLS | -<br>.970 | -<br>X | NONE | -<br>- | U |
| BLUE SPRINGS | 509<br>(500) | X<br>- | M | X<br>X | N | WYMORE | -<br>- | -<br>- | NONE | -<br>- | - |
| BOELUS | 181<br>185 | 1935<br>- | M | 75<br>75 | N | WELL | -<br>.072 | -<br>.020 | NONE | X<br>.03 | U |
| BOYS TOWN | 997<br>(1,005) | X<br>- | W | X<br>X | N | OMAHA METRO U DIST | -<br>- | -<br>- | OMAHA METRO U DIST | -<br>- | - |
| BRADSHAW | 306<br>305 | 1949<br>- | M | 122<br>0 | N | 2 WELLS | -<br>.238 | -<br>X | NONE | X<br>.07 | X |
| BRADY | 273<br>255 | 1946<br>- | M | 108<br>0 | X | WELL | -<br>.360 | -<br>X | NONE | X<br>.04 | U |

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STATE NEBRASKA

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| BRAINARD | 300<br>300 | 1947<br>- | M | 165<br>165 | N | 3 WELLS | -<br>.198 | -<br>.027 | NONE | .06<br>.05 | X |
| BRIDGEPORT | 1,645<br>1,650 | 1947<br>- | M | 541<br>500 | X | 2 WELLS | -<br>1.440 | -<br>.200 | NONE | X<br>.05 | X |
| BRISTOW | 153<br>155 | 1942<br>- | M | 56<br>40 | X | SPRINGS | -<br>.280 | -<br>.015 | NONE | X<br>.05 | X |
| BROADWATER | 235<br>215 | 1955<br>- | M | 93<br>0 | X | 2 WELLS | -<br>.410 | -<br>X | NONE | X<br>.06 | X |
| BROCK | 213<br>215 | 1956<br>- | M | 85<br>0 | N | 3 WELLS | -<br>.130 | -<br>.040 | NONE | X<br>.05 | U |
| BROKEN BOW | 3,482<br>3,490 | 1961<br>- | M | 1,304<br>1,200 | X | 5 WELLS | -<br>2.560 | -<br>.650 | NONE | X<br>.33 | X |
| BRULE | 370<br>385 | 1962<br>- | M | 111<br>111 | X | 2 WELLS | -<br>.430 | -<br>.030 | NONE | X<br>.03 | U |
| BRUNING | 289<br>345 | 1961<br>- | M | 125<br>125 | N | 2 WELLS | -<br>.575 | -<br>.040 | NONE | X<br>.05 | X |
| BRUNO | 155<br>155 | 1936<br>- | M | 80<br>80 | N | WELL | -<br>.115 | -<br>.008 | NONE | X<br>.03 | U |
| BRUNSWICK | 254<br>255 | X<br>- | M | 95<br>90 | N | 2 WELLS | -<br>.086 | -<br>.025 | NONE | X<br>.05 | X |
| BURCHARD | 132<br>120 | 1957<br>- | M | 68<br>0 | X | 2 WELLS | -<br>.036 | -<br>.017 | NONE | X<br>.03 | U |
| BURR | 81<br>80 | 1950<br>X | M | 48<br>0 | N | WELL | -<br>.050 | .360<br>.005 | DC | .01<br>X | U |
| BURWELL | 1,425<br>1,430 | 1962<br>- | M | 500<br>500 | X | 3 WELLS | -<br>1.000 | -<br>X | NONE | X<br>.15 | X |
| BUSHNELL | 266<br>270 | 1962<br>- | M | 100<br>2 | N | 2 WELLS | -<br>.500 | -<br>X | NONE | X<br>.06 | U |
| BUTTE | 526<br>510 | 1960<br>1961 | M | 225<br>200 | X | 7 WELLS | -<br>.140 | X<br>.080 | I-AM | X<br>.05 | X |
| BYRON | 147<br>145 | 1955<br>- | M | 90<br>70 | X | 3 WELLS | -<br>.140 | -<br>.017 | NONE | X<br>.05 | X |
| CAIRO | 503<br>505 | 1959<br>- | M | 200<br>0 | N | 2 WELLS | -<br>.540 | -<br>X | NONE | X<br>.04 | X |
| CALLAWAY | 603<br>600 | 1954<br>- | M | 190<br>0 | N | 3 WELLS | -<br>.865 | -<br>X | NONE | X<br>.07 | X |
| CAMBRIDGE | 1,090<br>1,075 | 1953<br>- | M | 425<br>400 | N | 5 WELLS | -<br>1.440 | -<br>.150 | NONE | .25<br>.09 | X |
| CAMPBELL | 424<br>430 | 1936<br>- | M | 230<br>230 | X | 2 WELLS | -<br>.500 | -<br>X | NONE | X<br>.05 | X |
| CARLETON | 207<br>200 | 1930<br>- | M | 100<br>0 | N | 2 WELLS | -<br>.216 | -<br>.035 | NONE | X<br>.05 | J |
| CARROLL | 220<br>190 | X<br>- | M | 135<br>0 | X | 2 WELLS | -<br>.430 | -<br>X | NONE | X<br>.05 | X |
| CEDAR BLUFFS | 585<br>610 | 1957<br>- | M | 210<br>0 | X | 3 WELLS | -<br>1.400 | -<br>.120 | NONE | .06<br>X | X |
| CEDAR RAPIDS | 512<br>510 | 1955<br>- | M | 258<br>250 | N | 6 WELLS | -<br>.935 | -<br>X | NONE | X<br>.12 | X |
| CENTER | 147<br>145 | 1960<br>- | M | 58<br>50 | X | 2 WELLS | -<br>.086 | -<br>.035 | NONE | X<br>.03 | U |
| CENTRAL CITY | 2,406<br>2,410 | 1961<br>- | M | 897<br>875 | N | 4 WELLS | -<br>2.200 | -<br>X | NONE | X<br>.09 | D |
| CERESCO | 429<br>445 | 1958<br>- | M | 170<br>160 | X | 3 WELLS | -<br>.518 | -<br>.050 | NONE | X<br>.03 | X |
| CHADRON | 5,079<br>5,080 | 1939<br>1939 | M | 1,500<br>1,425 | X | IMPOUNDMENT | 2.000<br>- | 2.000<br>.800 | P-AT CAL6 DH HB SB FRS TC | 1.04<br>X | X |

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STATE NEBRASKA

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| CHAPPELL | 1,280<br>1,275 | 1956<br>- | M | 570<br>553 | X | 3 WELLS | -<br>.936 | -<br>X | NONE | X<br>.30 | X |
| CHESTER | 480<br>460 | 1948<br>- | M | 238<br>230 | X | 2 WELLS | -<br>.650 | -<br>.068 | NONE | X<br>.05 | X |
| CLARKS | 439<br>435 | 1955<br>- | M | 137<br>0 | N | 2 WELLS | -<br>X | -<br>.075 | NONE | X<br>.06 | X |
| CLARKSON | 797<br>795 | X<br>- | M | 350<br>360 | N | 2 WELLS | -<br>.144 | -<br>.160 | NONE | X<br>.08 | X |
| CLATONIA | 203<br>205 | 1940<br>- | M | 108<br>0 | X | WELL | -<br>.144 | -<br>X | NONE | X<br>.04 | U |
| CLAY CENTER | 792<br>780 | 1962<br>- | M | X<br>X | X | 3 WELLS | -<br>1.440 | -<br>X | NONE | X<br>.06 | X |
| CLEARWATER | 418<br>405 | 1952<br>- | M | 130<br>0 | X | 3 WELLS | -<br>.600 | -<br>X | NONE | X<br>.04 | X |
| CODY | 230<br>225 | 1944<br>- | M | 102<br>86 | N | 2 WELLS | -<br>X | -<br>X | NONE | X<br>.05 | X |
| COLERIDGE | 604<br>500 | X<br>- | M | 285<br>260 | N | 2 WELLS | -<br>.230 | -<br>.092 | NONE | X<br>.05 | X |
| COLON | 110<br>105 | 1956<br>- | M | 46<br>0 | N | 2 WELLS | -<br>.023 | -<br>X | NONE | X<br>.01 | U |
| COLUMBUS | 12,476<br>13,000 | 1961<br>1947 | M | 3,840<br>3,840 | X | 10 WELLS | -<br>8.380 | 10,400<br>1.645 | IH-COL DB S FRS | .60<br>1.80 | U |
| COMSTOCK | 235<br>215 | 1950<br>- | M | 118<br>100 | X | 2 WELLS | -<br>.216 | -<br>.015 | NONE | X<br>.04 | U |
| CONCORD | 150<br>150 | 1962<br>- | M | 85<br>75 | N | 3 WELLS | -<br>1.158 | -<br>.025 | NONE | X<br>.04 | X |
| COOK | 313<br>310 | 1956<br>- | M | 170<br>158 | N | 2 WELLS | -<br>.130 | -<br>.025 | NONE | X<br>.04 | X |
| CORTLAND | 285<br>285 | 1951<br>- | M | 100<br>95 | X | 2 WELLS | -<br>.100 | -<br>.031 | NONE | X<br>.04 | X |
| COTESFIELD | 81<br>75 | 1947<br>- | M | X<br>X | X | DEEP WELL | -<br>X | -<br>X | NONE | X<br>X | U |
| COZAD | 3,184<br>3,275 | 1959<br>- | M | 1,085<br>X | X | 7 WELLS | -<br>5.760 | -<br>X | NONE | X<br>X | X |
| CRAIG | 378<br>375 | X<br>- | M | 182<br>105 | N | WELL | -<br>X | -<br>.030 | NONE | X<br>.05 | X |
| CRAWFORD | 1,588<br>1,510 | 1938<br>1938 | M | 570<br>500 | X | IMPOUNDMENT & WHITE RIVER | X<br>- | 1.200<br>X | P-CALO DH MB SB FRS TC | .23<br>X | X |
| CREIGHTON | 1,388<br>1,380 | 1956<br>- | M | 600<br>600 | N | 2 WELLS | -<br>.345 | -<br>.250 | NONE | X<br>.12 | L |
| CRESTON | 177<br>160 | 1947<br>- | M | 83<br>83 | X | WELL | -<br>.220 | -<br>X | NONE | X<br>.04 | U |
| CRETE | 3,546<br>3,500 | 1954<br>- | M | 1,286<br>1,298 | X | 4 WELLS | -<br>2.160 | -<br>.400 | NONE | 1.00<br>X | U |
| CROFTON | 604<br>595 | 1955<br>- | M | 222<br>180 | X | 2 WELLS | -<br>.140 | -<br>X | NONE | X<br>.03 | U |
| CROOKSTON | 139<br>130 | 1959<br>- | M | X<br>X | X | 2 WELLS | -<br>.060 | -<br>X | NONE | X<br>.06 | U |
| CULBERTSON | 803<br>805 | 1948<br>- | M | 300<br>10 | N | 2 WELLS | -<br>.516 | -<br>X | NONE | X<br>.06 | X |
| CURTIS | 868<br>860 | 1953<br>- | M | 500<br>500 | N | 2 WELLS | -<br>.260 | -<br>.250 | NONE | X<br>.23 | X |
| DAKOTA CITY | 928<br>1,000 | 1958<br>1957 | M | 220<br>210 | N | 2 WELLS | -<br>.144 | .515<br>.070 | I-AT CS DC SO FRS | X<br>.04 | X |
| DALTON | 503<br>530 | 1957<br>- | M | 175<br>175 | X | 2 WELLS | -<br>.378 | -<br>.041 | NONE | X<br>.03 | U |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| DANBURY | 185 | 1946 | | M | 89 | N | WELL | - | - | NONE | X | | U |
| | 175 | - | | | 0 | | | .280 | .022 | | | .01 | |
| DANNEBROG | 277 | 1957 | | M | 139 | X | 2 WELLS | - | - | NONE | X | | X |
| | 265 | - | | | 139 | | | .530 | .035 | | | .05 | |
| DAVENPORT | 416 | 1957 | | M | 203 | X | 4 WELLS | - | - | NONE | X | | X |
| | 400 | - | | | 203 | | | 1.300 | X | | | .04 | |
| DAVEY | 121 | 1962 | | M | X | X | 3 WELLS | - | - | NONE | X | | X |
| | 125 | - | | | X | | | X | X | | X | | |
| DAVID CITY | 2,384 | 1959 | | M | 910 | N | 4 WELLS | - | - | NONE | | .20 | U |
| | 2,900 | - | | | 910 | | | 1.500 | .375 | | | .25 | |
| DAWSON | 263 | 1956 | | M | 110 | N | 2 WELLS | - | - | NONE | X | | X |
| | 240 | - | | | 0 | | | .173 | X | | | .05 | |
| DAYKIN | 144 | 1947 | | M | 78 | N | WELL | - | - | NONE | X | | U |
| | 140 | - | | | 70 | | | .230 | X | | | .04 | |
| DECATUR | 786 | 1941 | | M | 308 | X | WELL & SPRING | - | .280 | DC | X | | X |
| | 780 | X | | | 60 | | | .280 | .200 | | | .11 | |
| DESHLER | 956 | 1953 | | M | 381 | N | 3 WELLS | - | - | NONE | X | | X |
| | 950 | - | | | 381 | | | .690 | .090 | | | .05 | |
| DEWITT | 584 | 1954 | | M | 233 | N | 2 WELLS | - | - | NONE | X | | U |
| | 500 | - | | | 240 | | | .350 | .082 | | | .04 | |
| DILLER | 286 | X | | M | 126 | X | 3 WELLS | - | - | NONE | | .01 | X |
| | 275 | - | | | 120 | | | .140 | X | | X | | |
| DIX | 420 | 1954 | | M | 75 | X | 2 WELLS | - | - | NONE | X | | X |
| | 470 | - | | | 0 | | | .510 | X | | | .04 | |
| DIXON | 139 | 1949 | | M | 65 | X | 2 WELLS | - | - | NONE | X | | X |
| | 130 | - | | | 60 | | | .230 | X | | | .02 | |
| DODGE | 649 | 1944 | | M | 280 | N | 2 WELLS | - | - | NONE | X | | X |
| | 650 | - | | | 290 | | | .500 | .100 | | | .06 | |
| DONIPHAN | 390 | X | | M | 175 | N | 2 WELLS | - | - | NONE | X | | X |
| | 390 | - | | | 0 | | | .130 | .050 | | | .06 | |
| DORCHESTER | 460 | 1956 | | M | 203 | N | 2 WELLS | - | - | NONE | X | | X |
| | 460 | - | | | 200 | | | .650 | .055 | | | .06 | |
| DOUGLAS | 197 | 1956 | | M | 82 | N | 2 WELLS | - | - | NONE | X | | U |
| | 195 | - | | | 0 | | | .017 | .020 | | | .03 | |
| DUBOIS | 218 | 1958 | | M | 67 | X | 3 WELLS | - | - | NONE | X | | X |
| | 210 | - | | | 50 | | | .140 | X | | | .05 | |
| DUNBAR | 232 | 1941 | | M | 80 | N | WELL | - | - | NONE | X | | U |
| | 230 | - | | | 0 | | | .070 | X | | | .04 | |
| DUNCAN | 294 | 1938 | | M | 78 | N | WELL | - | - | NONE | X | | U |
| | 300 | - | | | 78 | | | .216 | .020 | | | .03 | |
| DUNNING | 210 | 1958 | | M | X | X | WELL | - | - | NONE | X | | U |
| | 205 | - | | | X | | | X | X | | X | | |
| DWIGHT | 209 | 1937 | | M | 78 | N | WELL | - | - | NONE | - | | U |
| | 205 | - | | | 78 | | | .216 | .030 | | | .04 | |
| EAGLE | 302 | 1950 | | M | 175 | N | 2 WELLS | - | - | NONE | X | | X |
| | 310 | - | | | 155 | | | .065 | .026 | | | .02 | |
| EDGAR | 730 | 1956 | | M | 300 | N | 3 WELLS | - | - | NONE | X | | X |
| | 730 | - | | | 0 | | | .750 | .200 | | | .10 | |
| EDISON | 249 | 1930 | | M | 120 | N | 2 WELLS | - | - | NONE | X | | X |
| | 245 | - | | | 115 | | | .200 | .024 | | | .02 | |
| ELBA | 184 | 1956 | | M | 83 | X | 2 WELLS | - | - | NONE | X | | X |
| | 175 | - | | | 81 | | | .430 | .035 | | | .04 | |
| ELGIN | 881 | 1944 | | M | 345 | N | 2 WELLS | - | - | NONE | X | | X |
| | 880 | - | | | 340 | | | .259 | .130 | | | .06 | |
| ELK CREEK | 170 | 1956 | | M | 92 | N | 2 WELLS | - | - | NONE | - | | X |
| | 170 | - | | | 90 | | | .036 | .010 | | | .03 | |

# INVENTORY OF MUNICIPAL WATER FACILITIES

STATE NEBRASKA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Served: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| ELKHORN | 748<br>840 | 1957<br>- | M | X<br>X | X | 4 WELLS | -<br>1.108 | -<br>X | NONE | X<br>.05 | X |
| ELM CREEK | 778<br>770 | 1956<br>- | M | 235<br>235 | X | 2 WELLS | -<br>.576 | -<br>X | NONE | X<br>.04 | X |
| ELMWOOD | 481<br>495 | 1957<br>- | M | 185<br>0 | N | 3 WELLS | -<br>.450 | -<br>.050 | NONE | X<br>.02 | X |
| ELSIE | 198<br>190 | 1949<br>- | M | 76<br>55 | X | 2 WELLS | -<br>.370 | -<br>.008 | NONE | X<br>.06 | U |
| ELWOOD | 581<br>585 | 1946<br>- | M | 260<br>0 | N | 2 WELLS | -<br>.360 | -<br>.050 | NONE | -<br>.06 | X |
| EMERSON | 803<br>810 | 1959<br>X | M | 285<br>280 | N | 3 WELLS | -<br>.405 | .650<br>.080 | I-AT FGS | -<br>.05 | X |
| ERICSON | 157<br>150 | 1935<br>- | M | X<br>X | X | WELL | -<br>.216 | -<br>X | NONE | X<br>.03 | U |
| EUSTIS | 386<br>375 | 1940<br>- | M | 177<br>170 | X | 2 WELLS | -<br>.216 | -<br>.019 | NONE | .05<br>.05 | X |
| EWING | 583<br>575 | 1947<br>- | M | 175<br>0 | N | 2 WELLS | -<br>.395 | -<br>.060 | NONE | -<br>.06 | X |
| EXETER | 745<br>745 | 1961<br>- | M | 350<br>0 | N | 3 WELLS | -<br>.550 | -<br>.090 | NONE | -<br>.11 | X |
| FAIRBURY | 5,572<br>5,560 | 1959<br>X | M | 2,200<br>2,200 | N | 4 WELLS | -<br>2.240 | 3.150<br>.900 | DC KC VS | 2.80<br>.30 | L |
| FAIRFIELD | 495<br>495 | X<br>- | M | 225<br>7 | N | 2 WELLS | -<br>.088 | -<br>.050 | NONE | X<br>.04 | X |
| FAIRMONT | 829<br>835 | 1955<br>- | M | 330<br>0 | N | 2 WELLS | -<br>.430 | -<br>.085 | NONE | -<br>.09 | U |
| FALLS CITY | 5,598<br>5,590 | 1956<br>X | M | 2,254<br>2,254 | C | 10 WELLS | -<br>2.400 | 2.750<br>.780 | IH-AC CAL DC SC FGS | 1.00<br>1.00 | X |
| FARNAM | 258<br>235 | X<br>- | M | 142<br>142 | X | 2 WELLS | -<br>.300 | -<br>X | NONE | X<br>.06 | X |
| FARWELL | 137<br>130 | 1951<br>- | M | 75<br>72 | N | 2 WELLS | -<br>.144 | -<br>X | NONE | -<br>.03 | X |
| FILLEY | 149<br>155 | 1956<br>- | M | 65<br>65 | X | 3 WELLS | -<br>.028 | -<br>.040 | NONE | .05<br>X | X |
| FIRTH | 277<br>285 | 1946<br>- | M | 75<br>75 | X | WELL | -<br>.140 | -<br>.030 | NONE | X<br>.04 | U |
| FORDYCE | 143<br>135 | X<br>- | M | 50<br>50 | X | 2 WELLS | -<br>.430 | -<br>X | NONE | .03<br>.03 | X |
| FORT CALHOUN | 458<br>460 | 1953<br>1952 | M | 185<br>155 | N | 2 WELLS | -<br>.101 | .209<br>.035 | I-ATH CAL DH SO FPS | .06<br>X | U |
| FRANKLIN | 1,194<br>1,190 | 1960<br>- | M | 600<br>590 | N | 4 WELLS | -<br>1.328 | -<br>.164 | NONE | .03<br>.05 | X |
| FREMONT | 19,698<br>19,700 | 1962<br>- | M | 6,371<br>6,371 | X | 20 WELLS | -<br>X | -<br>3.323 | NONE | -<br>- | X |
| FRIEND | 1,069<br>1,060 | 1954<br>- | M | 550<br>508 | N | 2 WELLS | -<br>.650 | -<br>.240 | NONE | -<br>.09 | X |
| FULLERTON | 1,475<br>1,460 | 1961<br>- | M | 608<br>608 | X | 8 WELLS | -<br>.948 | -<br>.125 | NONE | X<br>.17 | X |
| FUNK | 141<br>145 | 1956<br>- | M | 52<br>52 | X | 2 WELLS | -<br>.430 | -<br>X | NONE | .02<br>X | X |
| GARLAND | 198<br>200 | 1928<br>- | M | 65<br>65 | N | WELL | -<br>.072 | -<br>.020 | NONE | -<br>.04 | U |
| GENEVA | 2,352<br>2,460 | 1960<br>- | M | 800<br>720 | X | 4 WELLS | -<br>2.300 | -<br>.120 | NONE | X<br>.10 | X |
| GENOA | 1,089<br>1,000 | 1953<br>- | M | 475<br>470 | N | 3 WELLS | -<br>.395 | -<br>.200 | NONE | -<br>.11 | U |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| GERING | 4,585<br>4,630 | 1958<br>- | M | 1,737<br>1,438 | N | 8 WELLS | -<br>4.800 | -<br>X | NONE | X<br>.25 | X |
| GIBBON | 1,083<br>1,090 | 1956<br>- | M | X<br>X | X | 2 WELLS | -<br>1.440 | -<br>X | NONE | X<br>.07 | X |
| GILTNER | 293<br>295 | 1948<br>- | M | 102<br>0 | X | 2 WELLS | -<br>.430 | -<br>X | NONE | X<br>.02 | X |
| GLENVILLE | 323<br>325 | X<br>- | M | 139<br>135 | N | 2 WELLS | -<br>.625 | -<br>.025 | NONE | X<br>.05 | U |
| GORDON | 2,223<br>2,230 | 1960<br>- | M | 800<br>786 | N | 5 WELLS | -<br>1.870 | -<br>.400 | NONE | X<br>.22 | X |
| GOTHENBURG | 3,050<br>3,075 | 1960<br>- | M | 1,075<br>967 | N | 4 WELLS | -<br>2.240 | -<br>X | NONE | -<br>.05 | X |
| GRAFTON | 171<br>175 | X<br>- | M | 86<br>0 | N | WELL | -<br>.250 | -<br>.010 | NONE | -<br>.01 | U |
| GRAND ISLAND | 25,742<br>26,000 | 1962<br>- | M | 8,956<br>9,124 | A | 17 WELLS | -<br>23.000 | -<br>6.680 | NONE | 3.74<br>X | U<br>L |
| GRANT | 1,166<br>1,170 | 1953<br>- | M | 500<br>0 | N | 2 WELLS | -<br>.830 | -<br>X | NONE | -<br>.20 | U |
| GREELEY CENTER | 656<br>655 | 1943<br>X | M | 240<br>190 | N | 2 WELLS | -<br>.380 | .760<br>.045 | I-AT DC FPS | -<br>.03 | X |
| GREENWOOD | 403<br>415 | 1956<br>- | M | 140<br>135 | X | 2 WELLS | -<br>.720 | -<br>.030 | NONE | X<br>.03 | X |
| GRESHAM | 239<br>235 | X<br>- | M | 100<br>0 | N | 1 WELL | -<br>.720 | -<br>.038 | NONE | -<br>.06 | U |
| GRETNA | 745<br>750 | 1923<br>- | M | 350<br>350 | N | 2 WELLS | -<br>.115 | -<br>X | NONE | -<br>.05 | U |
| GURLEY | 329<br>365 | 1956<br>- | M | 100<br>100 | X | 3 WELLS | -<br>.430 | -<br>X | NONE | X<br>.03 | X |
| HAIGLER | 268<br>265 | 1954<br>- | M | 145<br>114 | N | 2 WELLS | -<br>.380 | -<br>.060 | NONE | -<br>.06 | X |
| HALLAM | 264<br>270 | 1962<br>- | M | 99<br>94 | N | 2 WELLS | -<br>.087 | -<br>.014 | NONE | .01<br>X | U |
| HAMPTON | 331<br>335 | 1962<br>- | M | 180<br>170 | N | 2 WELLS | -<br>.360 | -<br>X | NONE | -<br>.01 | X |
| HARDY | 285<br>265 | X<br>- | M | 141<br>130 | X | 2 WELLS | -<br>.330 | -<br>.012 | NONE | .02<br>X | X |
| HARRISON | 448<br>445 | X<br>- | M | 180<br>140 | N | 2 WELLS | -<br>.230 | -<br>.040 | NONE | -<br>.06 | X |
| HARTINGTON | 1,648<br>1,640 | 1959<br>- | M | 600<br>575 | X | 4 WELLS | -<br>.860 | -<br>.080 | NONE | X<br>.08 | X |
| HARVARD | 1,261<br>1,420 | 1961<br>- | M | X<br>X | X | 5 WELLS | -<br>1.200 | -<br>X | NONE | X<br>.10 | X |
| HASTINGS | 21,412<br>21,500 | 1961<br>- | M | 6,700<br>6,557 | N | 12 WELLS | -<br>17.300 | -<br>7.000 | NONE | 1.50<br>X | U |
| HAYES CENTER | 283<br>255 | 1953<br>- | M | 104<br>X | X | 2 WELLS | -<br>.316 | -<br>X | NONE | X<br>.03 | X |
| HAY SPRINGS | 823<br>820 | 1949<br>- | M | 340<br>340 | N | 3 WELLS | -<br>.180 | -<br>.200 | NONE | -<br>.07 | U |
| HEBRON | 1,920<br>1,910 | 1956<br>- | M | 735<br>725 | N | 3 WELLS | -<br>.650 | -<br>.200 | NONE | -<br>.50 | X |
| HEMINGFORD | 904<br>900 | 1953<br>- | M | 350<br>3 | N | 3 WELLS | -<br>.720 | -<br>X | NONE | -<br>.04 | X |
| HENDERSON | 730<br>750 | 1957<br>- | M | 285<br>0 | N | 2 WELLS | -<br>.288 | -<br>.075 | NONE | X<br>.06 | X |
| HENRY | 138<br>130 | 1952<br>- | M | 52<br>0 | X | 2 WELLS | -<br>.830 | -<br>X | NONE | X<br>.02 | X |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| HERMAN | 335 | 1948 | M | 125 | X | 2 WELLS | - | X | I-AM DC S FPS | X | X |
| | 320 | 1960 | | 0 | | | .430 | .050 | | .06 | |
| HERSHEY | 504 | 1953 | M | 180 | N | 2 WELLS | - | - | NONE | - | X |
| | 500 | - | | 165 | | | .324 | .075 | | .04 | |
| HICKMAN | 288 | 1957 | M | 114 | X | 3 WELLS | - | - | NONE | X | X |
| | 285 | - | | 114 | | | .158 | .012 | | .05 | |
| HILDRETH | 305 | 1944 | M | 165 | N | 2 WELLS | - | - | NONE | - | U |
| | 300 | - | | 165 | | | .173 | .050 | | .05 | |
| HOLBROOK | 354 | 1954 | M | 133 | X | 2 WELLS | - | - | NONE | X | X |
| | 340 | - | | 0 | | | .166 | X | | .04 | |
| HOLDREGE | 5,226 | 1962 | M | 1,800 | X | 7 WELLS | - | - | NONE | .75 | X |
| | 5,290 | - | | 1,827 | | | 3.920 | 1.300 | | .17 | |
| HOMER | 370 | 1956 | M | 135 | N | 2 WELLS | - | - | NONE | .04 | X |
| | 380 | - | | 0 | | | .360 | .050 | | X | |
| HOOPER | 832 | 1956 | M | 342 | N | 2 WELLS | - | - | NONE | X | U |
| | 825 | - | | 329 | | | .860 | .140 | | .24 | |
| HORDVILLE | 128 | 1958 | M | 93 | N | WELL | - | - | NONE | X | U |
| | 130 | - | | 0 | | | .360 | X | | .01 | |
| HOSKINS | 179 | 1958 | M | 79 | X | 3 WELLS | - | X | I-AC CAS DC S FPS | X | X |
| | 180 | 1958 | | 0 | | | .280 | .060 | | .04 | |
| HOWELLS | 694 | 1957 | M | 325 | X | 3 WELLS | - | - | NONE | X | X |
| | 670 | - | | 300 | | | .540 | X | | .10 | |
| HUBBARD | 138 | 1956 | M | 35 | N | WELL | - | - | NONE | X | U |
| | 135 | - | | 0 | | | .120 | .010 | | .04 | |
| HUBBELL | 125 | 1956 | M | 50 | X | 2 WELLS | - | - | NONE | X | X |
| | 120 | - | | 50 | | | .144 | .015 | | .03 | |
| HUMBOLDT | 1,322 | 1962 | M | 530 | N | 2 WELLS | - | - | NONE | .29 | U |
| | 1,300 | - | | 530 | | | .115 | .150 | | .20 | |
| HUMPHREY | 801 | 1954 | M | 300 | N | 2 WELLS | - | - | NONE | .10 | X |
| | 805 | - | | 300 | | | .430 | .100 | | .05 | |
| HUSKERVILLE | 550 | X | X | X | N | LINCOLN | - | - | LINCOLN | - | - |
| | (550) | - | | X | | | - | - | | - | |
| HYANNIS | 373 | 1960 | M | 120 | N | 2 WELLS | - | - | NONE | - | J |
| | 370 | - | | 100 | | | .505 | .100 | | .10 | L |
| IMPERIAL | 1,423 | 1957 | M | 540 | X | 4 WELLS | - | - | NONE | X | X |
| | 1,375 | - | | 535 | | | .375 | .260 | | .04 | |
| INDIANOLA | 754 | 1934 | M | 167 | X | 2 WELLS | - | - | NONE | X | J |
| | 760 | - | | 167 | | | .360 | X | | .04 | |
| JACKSON | 224 | 1935 | M | 55 | N | 2 WELLS | - | - | NONE | .03 | X |
| | 230 | - | | 0 | | | .144 | .050 | | .04 | |
| JANSEN | 204 | 1942 | M | 94 | N | 2 WELLS | - | - | NONE | - | X |
| | 200 | - | | 94 | | | .032 | .020 | | .05 | |
| JOHNSON | 304 | 1954 | M | 151 | N | 3 WELLS | - | - | NONE | - | X |
| | 310 | - | | 151 | | | .144 | X | | X | |
| JUNIATA | 422 | 1957 | M | 120 | N | WELL | - | - | NONE | - | J |
| | 430 | - | | 0 | | | X | X | | .02 | |
| KEARNEY | 14,210 | 1947 | M | 3,897 | X | 15 WELLS | - | - | NONE | 1.00 | J |
| | 14,500 | - | | 3,897 | | | 12.100 | 1 850 | | .25 | |
| KENESAW | 546 | 1951 | M | 235 | X | 2 WELLS | - | - | NONE | X | X |
| | 535 | - | | 0 | | | .650 | X | | .04 | |
| KENNARD | 331 | 1950 | M | 102 | N | 2 WELLS | - | - | NONE | - | X |
| | 335 | - | | 0 | | | .101 | .017 | | .02 | |
| KILGORE | 157 | 1955 | M | 46 | N | 2 WELLS | - | - | NONE | - | X |
| | 150 | - | | 34 | | | .086 | X | | .15 | |
| KIMBALL | 4,384 | 1956 | M | 815 | X | 9 WELLS | - | - | NONE | X | X |
| | 5,160 | - | | 815 | | | 3.200 | .600 | | .05 | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| LAUREL | 922<br>920 | 1961<br>- | M | | 450<br>379 | N | 2 WELLS | -<br>.380 | -<br>.100 | NONE | - | .07 | J<br>L |
| LAWRENCE | 338<br>335 | 1962<br>- | M | | 152<br>149 | N | 3 WELLS | -<br>.100 | -<br>.015 | NONE | X | .05 | X |
| LEBANON | 143<br>120 | 1957<br>- | M | X<br>X | | X | 2 WELLS | -<br>X | -<br>X | NONE | X<br>X | | X |
| LEIGH | 502<br>485 | 1954<br>- | M | | 224<br>220 | X | 2 WELLS | -<br>.720 | -<br>.046 | NONE | X | .05 | X |
| LEXINGTON | 5,572<br>5,700 | 1961<br>- | M | | 1,920<br>350 | X | 9 WELLS | -<br>5.600 | -<br>1.500 | NONE | - | .09 | L |
| LIBERTY | 174<br>170 | 1956<br>- | M | | 80<br>0 | N | 2 WELLS | -<br>.043 | -<br>.018 | NONE | - | .04 | X |
| @ LINCOLN | 128,521<br>138,000 | 1956<br>1960 | M | | 33,542<br>33,542 | X | 63 WELLS | -<br>70.000 | 30.000<br>21.390 | I-AC DC NG SC FCRS | 38.00 | .36 | DL |
| LINDSAY | 218<br>210 | 1956<br>- | M | | 84<br>0 | X | 3 WELLS | -<br>.630 | -<br>.035 | NONE | X | .06 | X |
| LITCHFIELD | 264<br>260 | 1949<br>- | M | | 130<br>0 | N | 2 WELLS | -<br>.580 | -<br>.050 | NONE | - | .08 | X |
| LODGEPOLE | 492<br>490 | X<br>- | M | | 177<br>0 | N | 3 WELLS | -<br>.432 | -<br>X | NONE | - | .03 | J |
| LONG PINE | 487<br>460 | 1932<br>- | M | | 210<br>150 | X | SPRING | -<br>.580 | -<br>.075 | NONE | X | .30 | X |
| LOOMIS | 299<br>325 | 1956<br>- | M | | 108<br>108 | X | 2 WELLS | -<br>.196 | -<br>X | NONE | X | .04 | X |
| LOUISVILLE | 1,194<br>1,255 | 1951<br>- | M | | 365<br>365 | X | 2 WELLS | -<br>.870 | -<br>X | NONE | X | .06 | X |
| LOUP CITY | 1,415<br>1,380 | 1955<br>- | M | | 550<br>550 | X | 2 WELLS | -<br>1.110 | -<br>.270 | NONE | X | .45 | X |
| LYMAN | 628<br>620 | 1961<br>- | M | | 185<br>0 | N | 3 WELLS | -<br>.445 | -<br>X | NONE | - | .10 | X |
| LYNCH | 409<br>400 | X<br>- | M | | 166<br>150 | N | 17 SPRINGS | -<br>.580 | -<br>.027 | NONE | X | .10 | J |
| LYONS | 974<br>970 | 1950<br>1938 | M | | 485<br>455 | N | 2 WELLS | -<br>.288 | .650<br>.168 | IH-ACH CAL SB FGS | - | .09 | J |
| MC COOK | 8,301<br>8,350 | 1955<br>- | M | | 2,875<br>2,850 | X | 6 WELLS | -<br>6.900 | -<br>2.000 | NONE | - | 2.74 | X |
| MC LEAN | 73<br>75 | 1949<br>- | M | | 26<br>0 | X | 2 WELLS | -<br>.144 | -<br>X | NONE | X | .01 | X |
| MADISON | 1,513<br>1,500 | 1958<br>- | M | | 645<br>645 | X | 3 WELLS | -<br>1.140 | -<br>.300 | NONE | - | .11 | X |
| MADRID | 271<br>260 | 1951<br>- | M | | 115<br>115 | N | 2 WELLS | -<br>.216 | -<br>.050 | NONE | - | .05 | X |
| MAGNET | 116<br>115 | 1962<br>- | M | | 37<br>0 | N | WELL | -<br>.021 | -<br>.025 | NONE | - | .01 | J |
| MALMO | 135<br>130 | 1942<br>- | M | | 58<br>56 | X | WELL | -<br>.115 | -<br>.015 | NONE | X | .03 | J |
| MARQUETTE | 210<br>210 | 1957<br>- | M | | 107<br>0 | X | 2 WELLS | -<br>.430 | -<br>X | NONE | X | .03 | X |
| MASKELL | 54<br>50 | X<br>- | M | | 48<br>0 | N | WELL | -<br>.720 | -<br>X | NONE | X | .02 | J |
| MASON CITY | 277<br>295 | 1959<br>- | M | | 100<br>98 | X | 3 WELLS | -<br>.510 | -<br>.070 | NONE | X | .52 | X |
| MAYWOOD | 337<br>315 | 1958<br>- | M | | 160<br>0 | X | 4 WELLS | -<br>.504 | -<br>X | NONE | X | .85 | X |
| MEAD | 428<br>430 | 1958<br>- | M | | 175<br>0 | N | 2 WELLS | -<br>.430 | -<br>.090 | NONE | - | .04 | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE NEBRASKA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Depend-able Draft (Gen. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped or Mains / Gravity or Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| MEADOW GROVE | 430<br>435 | 1949<br>- | M | 165<br>0 | N | 2 WELLS | -<br>.288 | -<br>.100 | NONE | -<br>.01 | X |
| MERNA | 349<br>335 | 1949<br>- | M | 150<br>0 | N | 2 WELLS | -<br>.720 | -<br>.015 | NONE | -<br>.02 | X |
| MERRIHAN | 285<br>290 | 1956<br>- | M | 70<br>0 | X | 2 WELLS | -<br>.603 | -<br>.012 | NONE | X<br>.03 | X |
| MILFORD | 1,462<br>1,630 | 1956<br>- | M | 320<br>300 | X | 6 WELLS | -<br>.504 | -<br>X | NONE | .10<br>.05 | X |
| MILLARD | 1,014<br>2,000 | 1955<br>- | M | 600<br>550 | N | 3 WELLS | -<br>.940 | -<br>X | NONE | -<br>.50 | X |
| MILLER | 137<br>125 | 1955<br>- | M | 50<br>50 | X | WELL | -<br>.173 | -<br>.025 | NONE | X<br>.01 | U |
| MILLIGAN | 323<br>320 | 1938<br>- | M | 108<br>105 | N | 2 WELLS | -<br>.165 | -<br>.060 | NONE | -<br>.06 | X |
| MINATARE | 894<br>900 | 1955<br>- | M | 240<br>0 | X | 3 WELLS | -<br>.648 | -<br>X | NONE | X<br>.08 | X |
| MINDEN | 2,383<br>2,390 | 1962<br>- | M | 975<br>975 | X | 5 WELLS | -<br>3.740 | -<br>.329 | NONE | .07<br>.40 | X |
| MITCHELL | 1,920<br>1,910 | 1961<br>- | M | 600<br>600 | X | 3 WELLS | -<br>1.730 | -<br>.300 | NONE | -<br>.10 | L |
| MONONI | 48<br>30 | X<br>- | M | 9<br>0 | N | WELL | -<br>.072 | -<br>X | NONE | .01<br>X | J |
| MONROE | 261<br>260 | 1946<br>- | M | 92<br>0 | X | WELL | -<br>.346 | -<br>.016 | NONE | .01<br>X | U |
| MOOREFIELD | 55<br>55 | X<br>- | M | 20<br>20 | N | WELL | -<br>.058 | -<br>X | NONE | -<br>.02 | U |
| MORRILL | 884<br>890 | 1953<br>- | M | 401<br>50 | X | 5 WELLS | -<br>1.870 | -<br>.245 | NONE | X<br>.05 | X |
| MORSE BLUFF | 119<br>120 | 1931<br>- | M | 60<br>60 | N | 2 WELLS | -<br>.115 | -<br>.012 | NONE | .06<br>X | X |
| MULLEN | 811<br>900 | 1948<br>- | M | 308<br>315 | N | 4 WELLS | -<br>.850 | -<br>.075 | NONE | X<br>.04 | X |
| MURDOCK | 247<br>245 | 1954<br>- | M | 110<br>110 | N | 2 WELLS | -<br>.072 | -<br>.030 | NONE | X<br>.03 | X |
| MURRAY | 279<br>290 | 1954<br>- | M | X<br>X | X | 2 WELLS | -<br>.078 | -<br>X | NONE | X<br>.02 | X |
| NAPER | 198<br>190 | X<br>- | M | 60<br>58 | N | WELL | -<br>X | -<br>X | NONE | -<br>.03 | J |
| NAPONEE | 206<br>200 | 1961<br>- | M | 100<br>0 | N | 2 WELLS | -<br>.135 | -<br>.010 | NONE | -<br>.03 | J |
| NEBRASKA CITY | 7,252<br>7,250 | 1956<br>1947 | M | 2,568<br>2,576 | A | 3 WELLS | -<br>2.160 | 3.240<br>1.400 | PIH-AT CAL SC DC FRS VS | .10<br>.75 | U |
| NEHAWKA | 262<br>260 | 1946<br>1946 | M | 95<br>95 | X | 2 WELLS | -<br>.028 | .057<br>.020 | IH-AT CS DC S FPS | .04<br>X | X |
| NELIGH | 1,778<br>1,775 | 1962<br>- | M | 650<br>650 | X | 8 WELLS | -<br>1.600 | -<br>.250 | NONE | .25<br>.05 | X |
| NELSON | 495<br>660 | 1948<br>X | M | 288<br>286 | X | ELK CREEK & WELL | X<br>X | .600<br>.100 | P-AT CAL HB SB FRS | .10<br>.10 | X |
| NEWCASTLE | 357<br>340 | 1948<br>- | M | 138<br>0 | X | 2 WELLS | -<br>.260 | -<br>.060 | NONE | X<br>.06 | X |
| NEWMAN GROVE | 880<br>840 | 1950<br>- | M | 404<br>400 | X | 2 WELLS | -<br>.720 | -<br>.045 | NONE | X<br>.01 | X |
| NEWPORT | 162<br>150 | 1959<br>- | M | 78<br>0 | N | WELL | -<br>.260 | -<br>.045 | NONE | X<br>.05 | J |
| NIOBRARA | 736<br>735 | 1951<br>- | M | 183<br>183 | N | 2 WELLS | -<br>?16 | -<br>X | NONE | X<br>.06 | U |

# INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: NEBRASKA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services / Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| NORFOLK | 13,648<br>13,700 | 1963<br>X | M | 4,500<br>4,500 | X | 5 WELLS | -<br>4.240 | 5.690<br>1.867 | I-AT SC FGS | .75<br>.75 | U<br>T L |
| NORMAN | 57<br>55 | 1941<br>- | M | X<br>X | X | WELL | -<br>X | -<br>X | NONE | X<br>.07 | U |
| NORTH BEND | 1,174<br>1,175 | 1949<br>1941 | M | 440<br>420 | X | 2 WELLS | -<br>.360 | .346<br>X | I-AC S FBS | 1.20<br>X | U |
| NORTH LOUP | 453<br>430 | 1952<br>- | M | 200<br>180 | X | 2 WELLS | -<br>.720 | -<br>X | NONE | X<br>.04 | X |
| NORTH PLATTE | 17,184<br>18,500 | 1960<br>- | M | 5,300<br>5,151 | X | 11 WELLS | -<br>20.300 | -<br>3.258 | NONE | -<br>- | X |
| OAKDALE | 397<br>360 | 1953<br>- | M | 500<br>500 | X | 2 WELLS | -<br>.604 | -<br>X | NONE | .01<br>X | X |
| OAKLAND | 1,429<br>1,420 | X<br>X | M | 569<br>583 | X | 3 WELLS | -<br>1.230 | X<br>.250 | I-ACH DC SB FPS | -<br>.36 | X |
| OBERT | 42<br>40 | X<br>- | M | 34<br>0 | X | 2 WELLS | -<br>X | -<br>.002 | NONE | X<br>X | X |
| OCONTO | 219<br>200 | 1955<br>- | M | 97<br>83 | N | 2 WELLS | -<br>.087 | -<br>.010 | NONE | -<br>.04 | X |
| ODELL | 358<br>350 | 1956<br>- | M | 150<br>150 | N | 2 WELLS | -<br>.085 | -<br>.030 | NONE | X<br>.01 | X |
| OGALLALA | 4,250<br>4,520 | 1960<br>- | M | 1,200<br>1,200 | X | 4 WELLS | -<br>2.800 | -<br>X | NONE | X<br>.20 | X |
| OHIOWA | 195<br>190 | 1926<br>- | M | 99<br>91 | N | 2 WELLS | -<br>.015 | -<br>X | NONE | X<br>.01 | X |
| @ OMAHA<br>METRO U DIST | 301,598<br>303,305 | 1889<br>1958 | P | 73,540<br>75,911 | A | MISSOURI RIVER | NO LIMIT<br>- | 140.000<br>57.150 | P-SN CAIL MB TC SO KP<br>FRS DCS (V 0.50) | 69.00<br>- | U MP<br>T L |
| O NEILL | 3,181<br>3,230 | 1959<br>- | M | 1,000<br>1,000 | X | 5 WELLS | -<br>1.080 | -<br>.290 | NONE | X<br>.15 | X |
| ORCHARD | 421<br>420 | 1946<br>- | M | 200<br>170 | N | 2 WELLS | -<br>.790 | -<br>X | NONE | X<br>.06 | X |
| ORD | 2,413<br>2,470 | 1958<br>1928 | M | 915<br>915 | X | 2 WELLS | -<br>X | .518<br>.190 | DC | .39<br>X | X |
| ORLEANS | 608<br>610 | 1948<br>- | M | 320<br>320 | N | 5 WELLS | -<br>1.340 | -<br>X | NONE | X<br>.09 | X |
| OSCEOLA | 1,013<br>900 | 1956<br>- | M | 400<br>40 | X | 3 WELLS | -<br>.667 | -<br>X | NONE | X<br>.17 | X |
| OSHKOSH | 1,025<br>1,000 | 1945<br>- | M | 420<br>412 | N | 2 WELLS | -<br>.288 | -<br>.200 | NONE | -<br>.05 | U |
| OSMOND | 719<br>715 | 1959<br>- | M | 238<br>0 | X | 3 WELLS | -<br>.561 | -<br>X | NONE | X<br>.05 | X |
| OTOE | 225<br>220 | 1938<br>- | M | 55<br>0 | X | WELL | -<br>.072 | -<br>X | NONE | X<br>.03 | U |
| OVERTON | 523<br>530 | 1946<br>- | M | 172<br>172 | X | 2 WELLS | -<br>.864 | -<br>X | NONE | X<br>.10 | X |
| OXFORD | 1,090<br>1,030 | 1955<br>- | M | 429<br>320 | X | 4 WELLS | -<br>2.600 | -<br>X | NONE | X<br>.10 | X |
| PAGE | 230<br>220 | 1920<br>- | M | 110<br>101 | N | 2 WELLS | -<br>.180 | -<br>.009 | NONE | -<br>.04 | U |
| PALISADE | 544<br>490 | 1950<br>- | M | 228<br>228 | X | 2 WELLS | -<br>1.980 | -<br>X | NONE | .39<br>X | X |
| PALMER | 418<br>410 | 1941<br>- | M | 158<br>158 | X | 2 WELLS | -<br>.864 | -<br>X | NONE | X<br>.03 | X |
| PALMYRA | 377<br>390 | 1946<br>- | M | X<br>X | X | 3 WELLS | -<br>.216 | -<br>X | NONE | X<br>.03 | X |
| PANAMA | 155<br>150 | 1957<br>- | M | 69<br>68 | N | 2 WELLS | -<br>.015 | -<br>X | NONE | .01<br>- | U |

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STATE: NEBRASKA

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| PAPILLION | 2,238<br>2,630 | 1962<br>- | M | 849<br>849 | N | 4 WELLS | -<br>.720 | -<br>.275 | NONE | X .87 | X |
| PAWNEE CITY | 1,343<br>1,345 | 1956<br>X | M | 538<br>538 | X | 3 WELLS | -<br>.216 | .975<br>.110 | I-AT DC PZ | .20<br>.10 | X |
| PAXTON | 566<br>560 | 1954<br>- | M | 258<br>258 | N | 2 WELLS | -<br>.788 | -<br>.075 | NONE | -<br>.09 | X |
| PENDER | 1,165<br>1,165 | 1952<br>- | M | 508<br>508 | N | 3 WELLS | -<br>.430 | -<br>.100 | NONE | .10<br>.05 | U |
| PERU | 1,151<br>1,110 | X<br>X | M | 260<br>260 | X | 2 WELLS | -<br>.403 | .403<br>.180 | DC | X .06 | X |
| PETERSBURG | 400<br>370 | 1946<br>- | M | 160<br>95 | X | 2 WELLS | -<br>.302 | -<br>.024 | NONE | X .09 | X |
| PHILLIPS | 192<br>190 | 1948<br>- | M | 74<br>0 | X | 2 WELLS | -<br>.288 | -<br>.040 | NONE | X .04 | U |
| PICKRELL | 130<br>120 | 1953<br>- | M | 70<br>65 | X | WELL | -<br>.072 | -<br>.016 | NONE | X .01 | U |
| PIERCE | 1,216<br>1,225 | 1953<br>- | M | 467<br>467 | N | 2 WELLS | -<br>.505 | -<br>X | NONE | X .09 | U |
| PILGER | 491<br>485 | 1947<br>- | M | 184<br>180 | N | 2 WELLS | -<br>X | -<br>.025 | NONE | -<br>.03 | X |
| PLAINVIEW | 1,467<br>1,700 | 1962<br>- | M | 480<br>450 | X | 3 WELLS | -<br>.830 | -<br>X | NONE | .03<br>X | L |
| PLATTE CENTER | 402<br>395 | 1923<br>- | M | 193<br>0 | X | 2 WELLS | -<br>.389 | -<br>X | NONE | X .06 | X |
| PLATTSMOUTH | 6,244<br>6,500 | 1949<br>X | M | 1,745<br>1,675 | X | 3 WELLS | -<br>1.730 | 2.740<br>.600 | I-AC CL DC SC FGS | 1.00<br>.30 | X |
| PLEASANTON | 199<br>200 | 1957<br>- | M | 94<br>8 | X | 2 WELLS | -<br>.288 | -<br>X | NONE | X .06 | U |
| PLYMOUTH | 372<br>400 | 1960<br>- | M | 167<br>169 | N | 3 WELLS | -<br>.460 | -<br>.040 | NONE | -<br>.06 | X |
| POLK | 433<br>420 | 1954<br>- | M | 220<br>0 | N | 2 WELLS | -<br>.283 | -<br>X | NONE | X .05 | X |
| PONCA | 924<br>940 | X<br>- | M | 330<br>0 | N | 2 WELLS | -<br>.360 | -<br>.100 | NONE | X .10 | X |
| POTTER | 554<br>565 | 1944<br>- | M | 184<br>1 | N | 3 WELLS | -<br>.835 | -<br>.050 | NONE | -<br>.05 | X |
| PRAGUE | 372<br>365 | 1961<br>1958 | M | 170<br>170 | X | 3 WELLS | -<br>.144 | .173<br>.040 | I-AT CAS DC SC FPS | .01<br>.05 | X |
| PRIMROSE | 117<br>100 | 1924<br>- | M | 50<br>2 | N | WELL | -<br>.094 | -<br>.008 | NONE | -<br>.04 | J |
| RAGAN | 90<br>85 | X<br>- | M | X<br>X | X | WELL | -<br>X | -<br>X | NONE | .01<br>X | U<br>D |
| RALSTON | 2,977<br>3,500 | 1961<br>- | M | 982<br>982 | N | 6 WELLS | -<br>.850 | -<br>.450 | NONE | -<br>.50 | X |
| RANDOLPH | 1,863<br>1,070 | 1955<br>- | M | 419<br>382 | N | 2 WELLS | -<br>.432 | -<br>.218 | NONE | -<br>.21 | X |
| RAVENNA | 1,417<br>1,410 | 1955<br>- | M | 600<br>600 | N | 3 WELLS | -<br>1.150 | -<br>X | NONE | .30<br>X | X |
| RED CLOUD | 1,525<br>1,500 | 1955<br>- | M | 725<br>700 | N | 7 WELLS | -<br>1.910 | -<br>.212 | NONE | -<br>.07 | X |
| REPUBLICAN CITY | 189<br>190 | 1950<br>- | M | 98<br>8 | N | WELL | -<br>.144 | -<br>X | NONE | -<br>.04 | U |
| REYNOLDS | 131<br>125 | 1956<br>- | M | 65<br>3 | N | WELL | -<br>.144 | -<br>.015 | NONE | -<br>.01 | J |
| RISING CITY | 308<br>285 | 1954<br>- | M | 140<br>140 | N | 2 WELLS | -<br>.230 | -<br>X | NONE | X .08 | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: NEBRASKA

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| RIVERTON | 303<br>290 | 1954<br>- | M | 139<br>0 | N | WELL | -<br>.370 | -<br>.034 | NONE | X<br>.07 | U |
| ROCA | 123<br>130 | 1954<br>- | M | 39<br>39 | N | WELL | -<br>.072 | -<br>X | NONE | .01<br>X | U |
| ROGERS | 162<br>190 | 1950<br>- | M | 22<br>0 | X | WELL | -<br>.432 | -<br>X | NONE | X<br>.02 | U |
| ROSALIE | 182<br>180 | X<br>- | M | 68<br>0 | X | 2 WELLS | -<br>.280 | -<br>.020 | NONE | X<br>.03 | X |
| ROYAL | 93<br>80 | 1924<br>- | M | 50<br>0 | X | WELL | -<br>.094 | -<br>X | NONE | X<br>.03 | U |
| RUSHVILLE | 1,228<br>1,215 | 1948<br>- | M | 458<br>456 | N | 3 WELLS | -<br>.706 | -<br>.150 | NONE | X<br>.20 | X |
| RUSKIN | 203<br>200 | 1955<br>- | M | 108<br>108 | X | 2 WELLS | -<br>.792 | -<br>X | NONE | X<br>.05 | X |
| SAINT EDWARD | 777<br>730 | 1954<br>- | M | 300<br>0 | N | 2 WELLS | -<br>.520 | -<br>X | NONE | X<br>.10 | U |
| SAINT PAUL | 1,714<br>1,715 | 1961<br>- | M | 698<br>670 | N | 5 WELLS | -<br>1.510 | -<br>.262 | NONE | X<br>.25 | U |
| SALEM | 261<br>235 | 1953<br>- | M | 95<br>10 | N | 2 WELLS | -<br>.072 | -<br>.025 | NONE | X<br>.05 | X |
| SARGENT | 876<br>895 | 1962<br>- | M | 368<br>0 | X | 4 WELLS | -<br>1.440 | -<br>X | NONE | X<br>.06 | X |
| SCHUYLER | 3,896<br>3,160 | 1960<br>- | M | 974<br>958 | N | 3 WELLS | -<br>1.880 | -<br>.275 | NONE | X<br>.09 | X |
| SCOTIA | 350<br>310 | 1960<br>- | M | 160<br>159 | X | 3 WELLS | -<br>.604 | -<br>X | NONE | .01<br>X | X |
| SCOTTSBLUFF | 13,377<br>13,579 | 1951<br>- | M | 4,300<br>4,300 | X | 7 WELLS | -<br>10.700 | -<br>3.256 | NONE | X<br>.65 | X |
| SCRIBNER | 1,021<br>1,055 | 1950<br>1950 | M | 368<br>360 | X | 2 WELLS | -<br>1.080 | .230<br>X | I-AC DC 80 FPS | X<br>.06 | X |
| SEWARD | 4,208<br>4,500 | 1962<br>- | M | 1,450<br>1,459 | X | 7 WELLS | -<br>2.290 | -<br>.987 | NONE | .50<br>.20 | L |
| SHELBY | 613<br>610 | 1945<br>- | M | 230<br>230 | X | 2 WELLS | -<br>.360 | -<br>.138 | NONE | X<br>.12 | X |
| SHELTON | 984<br>870 | 1961<br>- | M | 330<br>0 | N | 4 WELLS | -<br>1.400 | -<br>X | NONE | X<br>.04 | X |
| SHICKLEY | 371<br>385 | 1952<br>- | M | 179<br>1 | N | 2 WELLS | -<br>.288 | -<br>.075 | NONE | X<br>.02 | X |
| SHOLES | 26<br>29 | X<br>- | M | 14<br>0 | X | WELL | -<br>.001 | -<br>.001 | NONE | X<br>X | U |
| SHUBERT | 231<br>210 | 1956<br>- | M | 85<br>0 | N | 2 WELLS | -<br>.094 | -<br>X | NONE | X<br>.05 | X |
| SIDNEY | 8,004<br>9,000 | 1949<br>- | M | 2,250<br>2,250 | X | 6 WELLS | X | -<br>1.750 | NONE | X<br>1.23 | X |
| SILVER CREEK | 431<br>430 | 1953<br>- | M | 132<br>13 | X | 3 WELLS | -<br>1.440 | -<br>X | NONE | .01<br>X | X |
| SNYDER | 325<br>310 | 1960<br>- | M | 150<br>145 | X | 4 WELLS | -<br>.648 | -<br>.040 | NONE | X<br>.07 | X |
| SOUTH SIOUX CITY | 7,200<br>7,700 | 1956<br>1956 | M | 2,050<br>2,045 | X | 4 WELLS | -<br>2.310 | 3.820<br>X | I-AT CL DC S FRB | .25<br>.25 | U |
| SPALDING | 683<br>670 | X<br>- | M | 296<br>289 | N | 2 WELLS | -<br>.550 | -<br>X | NONE | .09<br>X | X |
| SPENCER | 671<br>710 | 1954<br>- | M | 300<br>250 | N | 2 WELLS | -<br>.144 | -<br>X | NONE | X<br>.05 | U |
| SPRINGFIELD | 506<br>540 | 1949<br>- | M | 225<br>0 | N | 2 WELLS | -<br>.216 | -<br>.050 | NONE | X<br>.03 | U<br>L |

# INVENTORY OF MUNICIPAL WATER FACILITIES

STATE NEBRASKA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| SPRINGVIEW | 281<br>275 | 1955<br>- | M | 119<br>119 | X | 3 WELLS | -<br>.195 | -<br>.030 | NONE | .02<br>X | X |
| STAMFORD | 220<br>205 | 1961<br>- | M | 123<br>120 | N | 2 WELLS | -<br>.043 | -<br>.043 | NONE | .05<br>X | X |
| STANTON | 1,317<br>1,290 | 1959<br>- | M | 550<br>500 | X | 6 WELLS | -<br>1.200 | -<br>.110 | NONE | X<br>.04 | X |
| STAPLEHURST | 240<br>245 | 1946<br>- | M | X<br>X | X | WELL | -<br>.140 | -<br>X | NONE | X<br>.05 | U |
| STAPLETON | 359<br>360 | 1952<br>- | M | X<br>X | X | 2 WELLS | -<br>.432 | -<br>X | NONE | X<br>.06 | X |
| STEINAUER | 124<br>120 | 1947<br>- | M | 32<br>0 | X | WELL | -<br>.288 | -<br>.030 | NONE | X<br>.04 | U |
| STELLA | 262<br>240 | 1935<br>- | M | 114<br>0 | N | 1 WELL | -<br>.140 | -<br>X | NONE | X<br>.04 | U |
| STERLING | 471<br>450 | 1952<br>- | M | X<br>X | X | WELL | -<br>.140 | -<br>X | NONE | X<br>.05 | U |
| STOCKVILLE | 91<br>80 | 1939<br>- | M | 42<br>42 | N | WELL | -<br>.043 | -<br>.018 | NONE | .03<br>X | J |
| STRATTON | 492<br>460 | 1960<br>X | M | 255<br>255 | N | 3 WELLS | -<br>.576 | .864<br>X | DH | X<br>.09 | X |
| STROMSBURG | 1,244<br>1,250 | 1955<br>X | M | 472<br>472 | N | 2 WELLS | -<br>.720 | 1.440<br>X | I-AT CL SB FGS | X<br>.13 | X |
| STUART | 794<br>795 | 1949<br>- | M | 225<br>225 | N | 2 WELLS | -<br>.433 | -<br>.140 | NONE | X<br>.04 | P |
| SUPERIOR | 2,935<br>2,800 | 1954<br>1956 | M | 1,109<br>1,109 | C | 5 WELLS | -<br>2.440 | 1.600<br>.360 | IH-AT CAL DC HB SB FPS<br>VS | .95<br>.35 | X |
| SUTHERLAND | 867<br>870 | 1952<br>- | M | 350<br>320 | N | WELL | -<br>1.300 | -<br>X | NONE | X<br>.06 | U |
| SUTTON | 1,252<br>1,220 | 1954<br>- | M | 578<br>542 | X | 2 WELLS | -<br>.866 | -<br>.185 | NONE | X<br>.07 | X |
| SWANTON | 190<br>185 | X<br>- | M | 98<br>0 | X | WELL | -<br>.144 | -<br>X | NONE | X<br>.03 | U |
| SYRACUSE | 1,261<br>1,320 | 1957<br>- | M | 668<br>658 | X | 6 WELLS | -<br>.288 | -<br>.121 | NONE | X<br>.10 | X |
| TABLE ROCK | 422<br>390 | 1956<br>- | M | 191<br>200 | N | 2 WELLS | -<br>.058 | -<br>.035 | NONE | X<br>.05 | X |
| TALMAGE | 361<br>375 | 1956<br>X | M | 164<br>0 | X | 3 WELLS | -<br>.403 | X<br>.050 | I-AH DC S FP | X<br>.01 | X |
| TECUMSEH | 1,887<br>1,870 | 1948<br>- | M | 746<br>746 | N | 3 WELLS | -<br>1.110 | -<br>.936 | NONE | X<br>.10 | G |
| TEKAMAH | 1,788<br>1,740 | 1961<br>- | M | 760<br>752 | N | 4 WELLS | -<br>.935 | -<br>.100 | NONE | X<br>.27 | X |
| TERRYTOWN | 164<br>135 | 1960<br>- | M | 100<br>0 | X | WELL | -<br>1.440 | -<br>X | NONE | .08<br>X | U |
| THEDFORD | 303<br>310 | 1946<br>- | M | 102<br>100 | X | 2 WELLS | -<br>.360 | -<br>X | NONE | .01<br>X | U |
| THURSTON | 140<br>135 | 1922<br>- | M | 53<br>0 | X | WELL | -<br>.140 | -<br>X | NONE | X<br>.03 | U |
| TILDEN | 917<br>880 | 1956<br>- | M | 385<br>0 | X | 3 WELLS | -<br>.650 | -<br>.140 | NONE | X<br>.06 | U P |
| TOBIAS | 202<br>190 | 1953<br>- | M | 100<br>100 | N | WELL | -<br>.140 | -<br>X | NONE | X<br>.06 | U |
| TRENTON | 914<br>820 | 1962<br>- | M | 408<br>0 | N | 4 WELLS | -<br>.935 | -<br>.230 | NONE | X<br>.01 | X |
| TRUMBULL | 173<br>180 | 1956<br>- | M | 60<br>0 | N | 2 WELLS | -<br>1.080 | -<br>X | NONE | .01<br>X | X |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| UEHLING | 231<br>229 | 1947<br>- | M | 109<br>105 | N | 2 WELLS | -<br>X | -<br>.015 | NONE | X<br>.06 | X |
| ULYSSES | 357<br>360 | 1955<br>- | M | 159<br>153 | X | 2 WELLS | -<br>.331 | -<br>.045 | NONE | .01<br>.05 | X |
| UNADILLA | 254<br>270 | 1947<br>- | M | 98<br>98 | X | 2 WELLS | -<br>.043 | -<br>.025 | NONE | X<br>.03 | X |
| UNION | 303<br>310 | 1956<br>- | M | 112<br>110 | X | 2 WELLS | -<br>.230 | -<br>.025 | NONE | X<br>.05 | X |
| UPLAND | 237<br>240 | 1952<br>- | M | 114<br>114 | N | 2 WELLS | -<br>.216 | -<br>X | NONE | .04<br>X | X |
| UTICA | 564<br>570 | 1961<br>- | M | 237<br>200 | X | 4 WELLS | -<br>1.152 | -<br>X | NONE | .04<br>- | X |
| VALENTINE | 2,875<br>2,930 | 1962<br>- | M | 988<br>810 | X | 6 WELLS | -<br>2.160 | -<br>X | NONE | X<br>.20 | X |
| VALLEY | 1,452<br>1,550 | X<br>- | M | 408<br>0 | N | 3 WELLS | -<br>1.080 | -<br>.250 | NONE | X<br>.12 | U |
| VALPARAISO | 394<br>395 | X<br>- | M | X<br>X | X | 3 WELLS | -<br>1.000 | -<br>X | NONE | X<br>.08 | X |
| VENANGO | 227<br>225 | X<br>- | M | 78<br>8 | X | 2 WELLS | -<br>.288 | -<br>X | NONE | X<br>.05 | X |
| VERDEL | 123<br>115 | X<br>- | M | 38<br>8 | N | WELL | -<br>.216 | -<br>X | NONE | X<br>.02 | U |
| VERDIGRE | 584<br>590 | X<br>- | M | 252<br>175 | N | 2 WELLS | -<br>.091 | -<br>.060 | NONE | X<br>.09 | X |
| VERDON | 267<br>240 | 1955<br>- | M | 138<br>75 | N | WELL | -<br>.173 | -<br>X | NONE | X<br>.03 | U |
| WACO | 166<br>160 | 1955<br>- | M | 74<br>5 | N | 2 WELLS | -<br>.072 | -<br>.012 | NONE | X<br>.05 | X |
| WAHOO | 3,610<br>3,730 | 1953<br>- | M | 1,196<br>1,196 | X | 4 WELLS | -<br>2.880 | -<br>.440 | NONE | X<br>.10 | X |
| WAKEFIELD | 1,068<br>1,090 | 1961<br>1956 | M | 467<br>449 | N | 2 WELLS | -<br>.187 | .692<br>.200 | I-AC S FP | .01<br>.08 | J |
| WALLACE | 293<br>270 | 1946<br>- | M | 183<br>180 | N | WELL | -<br>.360 | -<br>X | NONE | X<br>.03 | U |
| WALTHILL | 844<br>800 | 1962<br>1953 | M | 278<br>8 | N | 2 WELLS | -<br>.432 | .864<br>X | I-AM DC FGA | .40<br>X | X |
| WATERLOO | 516<br>560 | 1950<br>- | M | 168<br>8 | N | WELL | -<br>.360 | -<br>X | NONE | .04<br>X | U |
| WAUNETA | 794<br>750 | 1950<br>- | M | 425<br>350 | X | 2 WELLS | -<br>1.150 | -<br>X | NONE | X<br>X | X |
| WAUSA | 724<br>730 | X<br>- | M | 400<br>287 | N | 2 WELLS | -<br>.220 | -<br>.050 | NONE | .17<br>.02 | U |
| WAVERLY | 511<br>570 | 1961<br>- | M | 125<br>110 | X | WELL | -<br>.430 | -<br>.050 | NONE | X<br>.06 | U |
| WAYNE | 4,217<br>4,500 | 1954<br>- | M | 1,200<br>1,200 | N | 4 WELLS | -<br>1.580 | -<br>.500 | NONE | X<br>.84 | X |
| WEEPING WATER | 1,048<br>1,030 | 1957<br>1956 | M | 400<br>400 | N | 2 WELLS | -<br>.123 | .245<br>.060 | P-AT CAL MB SB FRS DC | .70<br>X | X |
| WESTERN | 351<br>300 | 1949<br>- | M | 169<br>0 | N | 2 WELLS | -<br>.065 | -<br>.049 | NONE | .02<br>X | U |
| WEST LINCOLN | 507<br>(530) | X<br>- | X | X<br>X | N | LINCOLN | -<br>- | -<br>- | LINCOLN | -<br>- | - |
| WESTON | 340<br>335 | 1958<br>- | M | 141<br>114 | N | 2 WELLS | -<br>.086 | -<br>.020 | NONE | X<br>.03 | X |
| WEST POINT | 2,921<br>3,100 | 1961<br>1962 | M | 908<br>908 | N | 6 WELLS | -<br>1.340 | 2.350<br>.425 | I-AM CS BC SC FP | .25<br>X | U<br>L |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| WHITNEY | 98<br>80 | 1947<br>- | M | X<br>0 | N | 3 WELLS | -<br>.120 | -<br>.015 | NONE | .03<br>.03 | C |
| WILBER | 1,358<br>1,380 | 1953<br>- | M | 552<br>557 | Y | 3 WELLS | -<br>1.010 | -<br>.157 | NONE | X<br>.15 | X |
| WILCOX | 260<br>230 | X<br>- | M | 110<br>0 | N | 2 WELLS | -<br>.360 | -<br>.020 | NONE | X<br>.07 | X |
| WILSONVILLE | 289<br>275 | 1949<br>- | M | 100<br>100 | X | 2 WELLS | -<br>X | -<br>X | NONE | .07<br>X | X |
| WINNEBAGO | 682<br>680 | 1956<br>- | M | 42<br>0 | X | 2 WELLS | -<br>.504 | -<br>.060 | NONE | X<br>.09 | X |
| WINNETOON | 85<br>80 | X<br>- | M | 40<br>0 | N | WELL | -<br>.036 | -<br>.010 | NONE | X<br>.05 | C |
| WINSIDE | 416<br>405 | 1957<br>- | M | X<br>X | X | 3 WELLS | -<br>.259 | -<br>X | NONE | X<br>.05 | X |
| WINSLOW | 136<br>130 | 1941<br>- | M | 43<br>41 | N | WELL | -<br>.072 | -<br>X | NONE | X<br>.03 | C |
| WISNER | 1,192<br>1,150 | 1941<br>- | M | 525<br>500 | N | 2 WELLS | -<br>.288 | -<br>.224 | NONE | X<br>.11 | X |
| WOLBACH | 382<br>360 | 1949<br>- | M | 198<br>198 | X | 3 WELLS | -<br>3.890 | -<br>X | NONE | .04<br>X | X |
| WOOD LAKE | 197<br>185 | 1949<br>- | M | 70<br>70 | X | 2 WELLS | -<br>.360 | -<br>.043 | NONE | X<br>.04 | X |
| WOOD RIVER | 828<br>860 | 1941<br>- | M | 408<br>0 | N | 2 WELLS | -<br>.012 | -<br>X | NONE | X<br>.17 | C |
| @ WYMORE | 1,975<br>1,700 | 1953<br>- | M | 804<br>804 | N | 5 WELLS | -<br>1.440 | -<br>.174 | NONE | .05<br>.25 | C |
| WYNOT | 209<br>250 | 1949<br>- | M | 55<br>0 | N | 2 WELLS | -<br>.288 | -<br>.045 | NONE | .12<br>X | X |
| YORK | 6,173<br>6,170 | 1962<br>- | M | 2,200<br>2,200 | N | 6 WELLS | -<br>2.880 | -<br>.731 | NONE | .15<br>.29 | L |
| YUTAN | 335<br>350 | 1955<br>- | M | 138<br>138 | N | 2 WELLS | -<br>.360 | -<br>.050 | NONE | X<br>.05 | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: NEBRASKA

| COMMUNITY OR FACILITY PROVIDING WATER SERVICE | COMMUNITIES AND/OR FACILITIES SERVED |
|---|---|
| LINCOLN | Huskerville<br>West Lincoln |
| OMAHA - METROPOLITAN UTILITIES DISTRICT | Benson - West Dodge Acres<br>Boys Town |
| WYMORE | Blue Springs |

NORTH DAKOTA

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| ABERCROMBIE | 244<br>240 | 1922<br>- | M | 79<br>0 | N | DRILLED WELL | -<br>X | -<br>.015 | NONE | -<br>.01 | L |
| ADAMS | 360<br>355 | 1956<br>- | M | 103<br>X | N | WELL | -<br>.110 | -<br>.018 | NONE | -<br>.05 | N |
| ALEXANDER | 269<br>400 | 1947<br>X | M | 72<br>72 | N | 4 DRILLED WELLS | -<br>.144 | .066<br>.009 | I-AC DH | -<br>.05 | N |
| ALMONT | 190<br>190 | 1958<br>- | M | 70<br>70 | N | 2 WELLS | -<br>.030 | -<br>.010 | NONE | -<br>.04 | N |
| AMENIA | 117<br>100 | 1935<br>- | M | 20<br>18 | N | 2 WELLS | -<br>.009 | -<br>.005 | NONE | -<br>.01 | L |
| ANAMOOSE | 503<br>500 | 1917<br>- | M | 150<br>150 | N | 3 DRILLED WELLS | -<br>.144 | -<br>.030 | NONE | -<br>.05 | N |
| ANETA | 451<br>375 | 1956<br>- | M | 103<br>100 | N | WELL | -<br>.280 | -<br>.020 | NONE | -<br>.05 | N |
| ARTHUR | 325<br>300 | 1961<br>X | M | X<br>X | N | 1 WELL | -<br>.060 | X<br>.015 | DH | -<br>.05 | N |
| ASHLEY | 1,419<br>1,500 | 1952<br>- | M | 515<br>500 | N | 2 DRILLED WELLS | -<br>.360 | .286<br>.075 | DH | -<br>.08 | N |
| BEACH | 1,460<br>1,460 | 1939<br>- | M | 458<br>445 | N | 6 WELLS | -<br>.700 | -<br>.100 | NONE | -<br>.13 | N |
| BELCOURT | 500<br>200 | X<br>1962 | M | 200<br>0 | N | FISH LAKE | X<br>- | X<br>X | P-AS DC FP VS | -<br>.40 | X |
| BELFIELD | 1,064<br>1,020 | 1956<br>X | M | 310<br>310 | N | 2 WELLS | -<br>.220 | X<br>.065 | DH | -<br>.15 | N |
| BERTHOLD | 431<br>400 | 1960<br>- | M | 89<br>85 | N | 1 WELL | -<br>.070 | -<br>.010 | NONE | -<br>.05 | N |
| BEULAH | 1,318<br>1,300 | 1952<br>1962 | M | 380<br>380 | C | 2 WELLS | -<br>.325 | .430<br>.075 | H-AT CLS (NTPS SV) R<br>FR DC | -<br>.08 | N |
| BISMARCK | 27,670<br>30,000 | 1888<br>1956 | M | 6,550<br>6,522 | C | MISSOURI RIVER | 2590.000<br>- | 12.000<br>3.180 | P-CLA SMB T MP<br>NG DC FRS R VS | .12<br>8.00 | N |
| BOTTINEAU | 2,613<br>2,300 | 1909<br>- | M | 725<br>725 | N | 7 WELLS & SPRINGS | -<br>.310 | -<br>.120 | NONE | -<br>2.18 | T |
| BOWBELLS | 687<br>600 | 1945<br>- | M | 182<br>182 | N | 4 WELLS | -<br>.150 | -<br>.040 | NONE | -<br>.06 | N |
| BOWDON | 259<br>260 | 1951<br>- | M | 88<br>87 | N | 2 WELLS | -<br>.022 | -<br>.007 | NONE | -<br>.03 | X |
| BOWMAN | 1,730<br>1,800 | 1938<br>X | M | 556<br>550 | N | 3 WELLS | -<br>.420 | .210<br>.084 | DH | -<br>.30 | N |
| CANDO | 1,566<br>1,580 | 1945<br>1957 | M | 425<br>425 | N | WELL | -<br>.325 | .290<br>.100 | PH-AO CLS (NTPS SV)<br>FR DC R | .10<br>.08 | N |
| CARRINGTON | 2,438<br>2,500 | 1913<br>1958 | M | 650<br>650 | N | 2 DRILLED WELLS | -<br>X | .500<br>.180 | H-AT CLS (NTPS SV)<br>R FR DC V | .75<br>.30 | N |
| CARSON | 501<br>450 | 1950<br>- | M | 159<br>X | N | 3 WELLS | -<br>.200 | -<br>.030 | NONE | -<br>.05 | N |
| CASSELTON | 1,394<br>1,450 | 1948<br>1957 | M | 370<br>370 | N | RESERV /SWAN CR/<br>ALSO 2 WELLS | X<br>.864 | .432<br>.120 | P-(NTPS SV) FRS R DC | -<br>.10 | N |
| CAVALIER | 1,423<br>1,400 | 1950<br>1950 | M | 420<br>420 | C | DRILLED WELLS<br>& TONQUE RIVER | .288<br>X | .288<br>.120 | P-CAL (NTPS SV) FRS DC | .06<br>.05 | T |
| CENTER | 476<br>400 | 1960<br>- | M | X<br>X | N | 2 WELLS | -<br>X | -<br>.025 | NONE | -<br>.05 | N |
| COGSWELL | 305<br>120 | 1949<br>- | M | 60<br>X | N | 2 WELLS | -<br>.028 | -<br>.020 | NONE | X<br>X | L |
| COLUMBUS | 672<br>600 | 1950<br>- | M | 188<br>175 | N | 3 WELLS | -<br>.065 | -<br>.018 | NONE | -<br>.07 | N |
| COOPERSTOWN | 1,424<br>1,430 | 1940<br>1950 | M | 422<br>420 | N | 4 WELLS | -<br>.900 | .140<br>.090 | I-AO FRS VT DH | .18<br>.05 | N |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| CROSBY | 1,759<br>1,600 | 1951<br>X | | M | 500<br>500 | V | 2 WELLS | -<br>.570 | X<br>.110 | DH | .10<br>.05 | | N |
| DEVILS LAKE | 6,299<br>6,300 | 1962<br>X | | M | 1,050<br>1,050 | V | 4 WELLS | -<br>2.900 | X<br>.500 | DH (V 4.80) | .80<br>3.10 | | N |
| DICKINSON | 9,971<br>10,000 | 1950<br>1950 | | M | 1,850<br>1,850 | C | DRILLED WELLS &<br>HEART RIVER | 3.000<br>X | 3.000<br>.850 | P-CAL SO FRS DC VA<br>(V 0.80) | .20<br>.85 | | LQ |
| DRAKE | 752<br>750 | 1940<br>- | | M | 225<br>X | V | 3 DRILLED WELLS | -<br>.055 | -<br>.040 | NONE | -<br>.08 | | N |
| DRAYTON | 940<br>950 | 1947<br>1947 | | M | 300<br>290 | C | RED RIVER | NO LIMIT<br>- | .175<br>.060 | P-DC CAL MBS SB R FRS | .01<br>.05 | | T |
| DUNSEITH | 1,017<br>900 | 1950<br>- | | M | 170<br>170 | V | 3 WELLS | -<br>.145 | -<br>.048 | NONE | -<br>.08 | | N |
| EDGELEY | 992<br>985 | 1942<br>- | | M | 284<br>271 | V | 4 WELLS | -<br>.150 | -<br>.040 | NONE | -<br>.05 | | T |
| EDMORE | 405<br>400 | 1951<br>- | | M | 110<br>X | V | WELL | -<br>X | -<br>.020 | NONE | .01<br>- | | L |
| ELGIN | 944<br>850 | 1946<br>- | | M | 275<br>275 | V | 3 DRILLED WELLS | -<br>.230 | -<br>.045 | NONE | -<br>.05 | | N |
| ELLENDALE | 1,800<br>1,600 | 1957<br>- | | M | 450<br>450 | V | WELL | -<br>.300 | -<br>.100 | NONE | -<br>.10 | | T |
| ELLIOTT | 62<br>50 | 1915<br>- | | M | 25<br>5 | V | DRILLED WELL | -<br>.015 | -<br>.004 | NONE | -<br>.01 | | J P<br>L |
| ENDERLIN | 1,596<br>1,600 | 1950<br>X | | M | 525<br>525 | V | DUG WELL | -<br>.360 | .245<br>.895 | H-FI DC VT | -<br>.10 | | N |
| FAIRMOUNT | 503<br>610 | 1947<br>X | | M | 200<br>X | V | 2 DRILLED WELLS | -<br>.500 | X<br>.036 | DH | -<br>.06 | | N |
| FARGO | 46,662<br>49,000 | 1912<br>1957 | | M | 18,760<br>18,756 | A | RED RIVER OF THE<br>NORTH | 14,300<br>- | 14,300<br>4,580 | PH-AO CALSO TC (MTPS SV)<br>R SC VS BC WB SC KC FRS | 1.00<br>2.00 | | N |
| FESSENDEN | 920<br>910 | 1947<br>- | | M | 320<br>320 | V | DRILLED WELLS | -<br>.259 | -<br>.055 | NONE | .04<br>.50 | | X |
| FINLEY | 808<br>800 | 1940<br>- | | M | 250<br>243 | V | DRILLED WELL | -<br>.480 | -<br>.050 | NONE | -<br>.05 | | T |
| FLASHER | 515<br>530 | 1952<br>- | | M | 150<br>150 | V | 3 WELLS | -<br>.250 | -<br>.060 | NONE | -<br>.05 | | N |
| FLAXTON | 375<br>350 | 1952<br>- | | M | 62<br>X | V | 2 WELLS | -<br>.070 | -<br>.025 | NONE | -<br>.09 | | N |
| FORBES | 138<br>140 | 1929<br>- | | M | 50<br>8 | V | 2 ARTESIAN WELLS | -<br>.030 | -<br>.012 | NONE | .01<br>- | | L |
| FORMAN | 530<br>550 | 1939<br>X | | M | 198<br>170 | X | 2 WELLS | -<br>.180 | X<br>.030 | DH (1 WELL ONLY) | -<br>.05 | | N |
| FORT TOTTEN | 200<br>100 | X<br>- | | M | X<br>X | N | WELLS | -<br>.280 | -<br>X | NONE | -<br>.05 | | X |
| FORTUNA | 185<br>190 | 1960<br>X | | M | 36<br>35 | V | 2 WELLS | -<br>.022 | .012<br>.004 | DH | -<br>.01 | | N |
| FORT YATES | 500<br>400 | X<br>X | | M | X<br>X | C | 2 WELLS | -<br>X | X<br>.104 | H-CLS S FR TC DC | -<br>.03 | | X |
| FULLERTON | 181<br>180 | 1907<br>- | | M | 55<br>X | N | ARTESIAN WELL | -<br>X | -<br>.010 | NONE | -<br>.01 | | X |
| GACKLE | 523<br>530 | 1948<br>- | | M | 222<br>222 | V | 3 WELLS | -<br>.290 | -<br>.030 | NONE | -<br>.06 | | N |
| GARRISON | 1,794<br>1,900 | 1945<br>X | | M | 480<br>430 | V | 4 WELLS | -<br>.500 | .210<br>.113 | D | -<br>.10 | | N |
| GLENBURN | 363<br>350 | 1958<br>X | | M | 85<br>X | V | 2 WELLS | -<br>X | X<br>.020 | DH | -<br>.03 | | N |
| GLEN ULLIN | 1,210<br>1,100 | 1940<br>- | | M | 336<br>250 | V | 2 WELLS | -<br>.230 | -<br>.070 | NONE | -<br>.19 | | N |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: NORTH DAKOTA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| GOODRICH | 392 | 1918 | M | 150 | N | DRILLED WELL | - | - | NONE | - | N |
| | 390 | - | | 148 | | | .070 | .030 | | .06 | |
| GRAFTON | 5,885 | 1954 | M | 1,476 | C | PARK RIVER | 3.000 | 3.000 | PH-CLS DC (MTPS SV) R FR | 2.10 | N |
| | 6,000 | 1954 | | 1,188 | | | - | .900 | | .10 | |
| GRAND FORKS PLANT 1 | 34,451 | 1910 | M | 7,986 | C | RED RIVER AND | 10.000 | 4.000 | PH-AO CALSO R T DC WS | 3.70 | N |
| | 23,550 | 1957 | | 7,986 | | RED LAKE RIVER | - | 3.125 | (MTPS SV) FRS KC NG VS | 2.80 | |
| GRAND FORKS PLANT 2 | - | 1910 | M | - | C | RED RIVER & | - | 6.000 | PH-S CAL (MTPS SV) R S | - | N |
| | 23,555 | 1958 | | - | | RED LAKE RIVER | - | - | FRS VS DS | - | |
| GRANVILLE | 400 | 1957 | M | X | N | 1 WELL | - | - | NONE | - | N |
| | 400 | - | | X | | | X | .020 | | .05 | |
| GRENORA | 448 | 1938 | M | 182 | N | 2 WELLS | - | - | NONE | - | N |
| | 450 | - | | 182 | | | .220 | .050 | | .07 | |
| GWINNER | 242 | 1948 | M | 85 | N | 2 WELLS | - | - | NONE | - | N |
| | 250 | - | | 0 | | | .170 | .010 | | .06 | |
| HALLIDAY | 509 | 1953 | M | 122 | N | WELL | - | - | NONE | - | N |
| | 510 | - | | X | | | X | .030 | | .05 | |
| HANKINSON | 1,285 | 1939 | M | 330 | N | 2 WELLS | - | X | DH | .40 | N |
| | 1,100 | X | | 330 | | | .720 | .100 | | .13 | |
| HANNAFORD | 277 | 1958 | M | X | N | 2 WELLS | - | - | NONE | - | N |
| | 250 | - | | X | | | X | .015 | | .05 | |
| HARVEY | 2,365 | 1932 | M | 650 | C | 2 WELLS | - | .504 | H-AM CLS(MTPS SV)R FR DC | .30 | N |
| | 2,300 | 1951 | | 600 | | | X | .180 | V | .07 | |
| HATTON | 856 | 1938 | M | 275 | N | 2 WELLS | - | - | NONE | - | X |
| | 950 | - | | 270 | | | .174 | .040 | | .05 | |
| HAZELTON | 451 | 1955 | M | 80 | N | WELL | - | X | DH | - | |
| | 425 | X | | 80 | | | .130 | .025 | | .05 | T |
| HAZEN | 1,222 | 1945 | M | 310 | N | 3 WELLS | - | X | H-AT FZ | - | N |
| | 1,050 | X | | 310 | | | .430 | .090 | | .05 | |
| HEBRON | 1,340 | 1941 | M | 513 | N | 2 WELLS | - | - | NONE | - | X |
| | 1,400 | - | | 508 | | | .200 | .100 | | .08 | |
| HETTINGER | 1,859 | 1948 | M | 475 | N | 4 WELLS | - | X | DH | .10 | X |
| | 2,000 | X | | 470 | | | .340 | .115 | | .05 | |
| HILLSBORO | 1,278 | 1955 | M | 500 | N | 3 WELLS | - | X | DH | - | N |
| | 1,300 | X | | 500 | | | .300 | .100 | | .10 | |
| HOPE | 390 | 1950 | M | 95 | N | WELL | - | - | NONE | - | N |
| | 390 | - | | 90 | | | .150 | .025 | | .05 | |
| HUNTER | 446 | 1959 | M | 125 | N | 1 WELL | - | - | NONE | - | N |
| | 445 | - | | 125 | | | .133 | .011 | | .05 | |
| JAMESTOWN | 15,163 | 1961 | M | 3,765 | A | 4 WELLS | - | 6.000 | H-AS CAL(MTPS SV)R FR | 2.00 | N |
| | 15,025 | 1961 | | 3,346 | | | 7.000 | 1.360 | KC DC VS | 1.75 | |
| KATHRYN | 142 | 1938 | M | 55 | N | SPRINGS | - | - | NONE | - | X |
| | 145 | - | | 0 | | | .045 | .010 | | .03 | |
| KENMARE | 1,696 | 1956 | M | 395 | N | DRILLED WELLS | - | - | NONE | .25 | N |
| | 1,700 | - | | X | | | .432 | .100 | | .05 | |
| KILLDEER | 765 | 1941 | M | 250 | N | 4 WELLS | - | - | NONE | - | N |
| | 775 | - | | 250 | | | .220 | .075 | | .05 | |
| KINDRED | 580 | 1949 | M | 180 | N | 2 WELLS | - | - | NONE | - | |
| | 600 | - | | 180 | | | .090 | .030 | | .05 | T |
| KULM | 664 | 1951 | M | 299 | N | DRILLED WELL | - | - | NONE | - | N |
| | 665 | - | | 298 | | | .190 | .070 | | .05 | |
| LAKOTA | 1,066 | 1954 | M | 190 | N | 3 WELLS | - | - | NONE | - | |
| | 950 | - | | 185 | | | .340 | .060 | | .05 | T |
| LAMOURE | 1,068 | 1940 | M | 260 | N | DRILLED WELL | - | X | DH | - | |
| | 1,050 | X | | 260 | | | .500 | .120 | | .05 | L |
| LANGDON | 2,151 | 1962 | M | 625 | C | INFILTRATION | - | .288 | P-CAL (MTPS SV) R FRS | .18 | N |
| | 2,000 | 1956 | | 570 | | GALLERY | X | .112 | | - | |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE NORTH DAKOTA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply | Year Oper. Started: Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains | Distrib. Storage MG: Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| LANSFORD | 382<br>400 | 1957<br>- | | M | 100<br>100 | N | 2 WELLS | -<br>.050 | -<br>.030 | NONE | .03<br>.05 | | N |
| LARIMORE | 1,714<br>1,710 | 1947<br>- | | M | 475<br>405 | N | 1 DUG WELL<br>1 DRILLED WELL | -<br>.600 | -<br>.150 | NONE | .18<br>.20 | | T |
| LEEDS | 797<br>725 | 1920<br>- | | M | 250<br>250 | N | DRILLED WELLS | -<br>.216 | -<br>.080 | NONE | .03<br>- | | T |
| LEHR | 381<br>380 | 1948<br>X | | M | 130<br>130 | N | 2 WELLS | -<br>.165 | .130<br>.025 | DH | -<br>.06 | | N |
| LIDGERWOOD | 1,081<br>1,080 | 1942<br>- | | M | 356<br>290 | N | 3 DRILLED WELLS | -<br>.150 | -<br>.100 | NONE | .10<br>.05 | | N |
| LINTON | 1,826<br>1,840 | 1948<br>- | | M | 500<br>500 | N | 4 WELLS | -<br>.650 | -<br>.100 | NONE | .25<br>.05 | | N |
| LISBON | 2,093<br>2,085 | 1950<br>1957 | | M | 550<br>550 | N | 1 DRILLED WELL | -<br>.866 | .860<br>.150 | H I-FZ DC AH | .12<br>.13 | | N |
| LITCHVILLE | 345<br>375 | X<br>- | | M | 125<br>0 | N | 2 WELLS/ARTESIAN/ | -<br>.133 | -<br>.015 | NONE | -<br>.05 | | X |
| MC CLUSKY | 791<br>840 | 1911<br>X | | M | 276<br>276 | N | DRILLED WELLS | -<br>.198 | X<br>.012 | DC | -<br>.05 | | L |
| MC VILLE | 551<br>650 | 1942<br>- | | M | 192<br>186 | N | DUG AND<br>DRILLED WELLS | -<br>.260 | -<br>.035 | NONE | -<br>.06 | | X |
| MADDOCK | 740<br>910 | 1949<br>1959 | | M | 236<br>227 | N | 2 WELLS | -<br>.436 | .300<br>.085 | HI-AH CLS(HTPS SV)R FPDC | .15<br>.05 | | N |
| MANDAN | 10,525<br>11,000 | 1939<br>1958 | | M | 2,240<br>2,240 | C | MISSOURI RIVER | 2.590<br>- | 6.000<br>1.200 | PH-SB CLB (HTPS SV)NB DC<br>SO R FRS VS | .30<br>1.50 | | N |
| MAPLETON | 180<br>170 | 1961<br>1961 | | M | 34<br>34 | N | WELL | -<br>.100 | .060<br>.012 | I-AT CA FP DH | -<br>.05 | | N |
| MARMARTH | 319<br>310 | 1947<br>- | | M | X<br>X | N | DRILLED WELL | -<br>.140 | -<br>.020 | NONE | .03<br>.10 | | N |
| MAX | 410<br>400 | 1954<br>X | | M | 125<br>125 | N | DUG WELL | -<br>.060 | X<br>.025 | I-FZ DH | -<br>.05 | | J |
| MAYVILLE | 2,168<br>2,200 | 1929<br>1962 | | M | 575<br>575 | N | GOOSE RIVER &WELL | X<br>.640 | .806<br>.140 | HP-CLS(HTPS SV)R FRS DC | .04<br>.58 | | N |
| MEDINA | 545<br>550 | 1948<br>- | | M | 150<br>X | N | 2 WELLS | -<br>.043 | -<br>.055 | NONE | -<br>.05 | | N |
| MERCER | 154<br>150 | 1952<br>- | | M | X<br>X | N | DRILLED WELL | -<br>X | -<br>.010 | NONE | -<br>.05 | | X |
| MICHIGAN | 451<br>450 | 1948<br>- | | M | 115<br>X | N | 5 WELLS | -<br>.050 | -<br>.025 | NONE | -<br>.05 | | J |
| MINNEWAUKAN | 420<br>420 | 1954<br>- | | M | 134<br>134 | N | WELL | -<br>.045 | -<br>.025 | NONE | -<br>.05 | | J |
| MINOT | 30,604<br>32,000 | 1951<br>1962 | | M | 7,320<br>7,300 | C | DRILLED WELLS &<br>SOURIS RIVER | X<br>12.000 | 18.000<br>3.600 | PH-CLS(HTPS SV)A R FRS<br>DC KC VS | -<br>3.01 | | N |
| MINTO | 642<br>620 | 1949<br>- | | M | 130<br>130 | N | 2 WELLS | -<br>.100 | -<br>.040 | NONE | -<br>.05 | | T |
| MOHALL | 956<br>950 | 1953<br>- | | M | 320<br>X | N | DRILLED WELLS | -<br>X | -<br>.040 | NONE | -<br>.05 | | N |
| MONAGO | 133<br>125 | 1905<br>- | | M | 45<br>0 | N | 2 WELLS | -<br>.013 | -<br>.007 | NONE | .01<br>- | | J<br>L |
| MOORETON | 164<br>160 | X<br>- | | M | 50<br>0 | N | WELLS | -<br>X | -<br>.008 | NONE | -<br>X | | X |
| MOTT | 1,463<br>1,250 | 1928<br>- | | M | 400<br>370 | N | 3 WELLS | -<br>.340 | -<br>.120 | NONE | -<br>.08 | | T |
| MOUNTAIN | 218<br>100 | X<br>- | | P | X<br>0 | N | GROUND | -<br>X | -<br>X | NONE | X<br>- | | X |
| NAPOLEON | 1,078<br>1,200 | 1946<br>- | | M | 210<br>210 | N | 2 WELLS | -<br>.330 | -<br>.040 | NONE | -<br>.10 | | N |

# INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: NORTH DAKOTA

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| NECHE | 543 | 1956 | | M | 585 | C | PEMBINA RIVER | .710 | .430 | PH-CLS M S FRS NG DC | .20 | | N |
| | 3,450 | 1956 | | | 585 | | | - | .120 | | .70 | | |
| NEW ENGLAND | 1,095 | 1942 | | M | 325 | N | 6 WELLS | - | X | DH | - | | N |
| | 1,095 | X | | | 318 | | | .400 | .080 | | .05 | | |
| NEW LEIPZIG | 390 | 1938 | | M | 150 | N | 3 DRILLED WELLS | - | - | NONE | - | | N |
| | 400 | - | | | 145 | | | .140 | .025 | | .04 | | |
| NEW ROCKFORD | 2,177 | 1955 | | M | 550 | N | 7 WELLS | - | .500 | PH-CAL MB SB R FRS DH | .08 | | N |
| | 2,050 | 1955 | | | 550 | | | .600 | .120 | | .08 | | |
| NEW SALEM | 986 | 1940 | | M | 350 | N | 2 DRILLED WELLS | - | - | NONE | - | | |
| | 950 | - | | | 329 | | | .130 | .060 | | .05 | | T |
| NEWTOWN | 1,586 | 1953 | | M | 480 | C | 2 WELLS | - | 1.000 | H-AM CAL (HTPS SV) R | .04 | | N |
| | 1,650 | 1968 | | | X | | | .350 | .150 | FRS DC | .05 | | |
| NOONAN | 625 | 1950 | | M | 195 | N | 2 DRILLED WELLS | - | - | NONE | - | | N |
| | 600 | - | | | X | | | .100 | .040 | | .05 | | |
| NORTHWOOD | 1,195 | 1939 | | M | 300 | N | 2 DRILLED WELLS | - | .100 | FZ VT DC | - | | N |
| | 1,050 | 1957 | | | 295 | | | .190 | .050 | | .08 | | |
| OAKES | 1,650 | 1945 | | M | 475 | N | 2 WELLS | - | X | DH (1 WELL ONLY) | - | | N |
| | 1,650 | X | | | 466 | | | 1.600 | .190 | | .15 | | |
| OSNABROCK | 289 | 1958 | | M | 83 | N | 2 WELLS | - | X | DH | - | | N |
| | 280 | X | | | 83 | | | .125 | .020 | | .05 | | |
| PAGE | 432 | 1962 | | M | X | N | 1 WELL | - | X | DH | - | | N |
| | 400 | X | | | X | | | X | .025 | | 0.05 | | |
| PARK RIVER | 1,813 | 1937 | | M | 525 | C | SOUTH BRANCH OF PARK R - 2 WELLS | X | .400 | P-CAL(HTPS SV)R FRS | .34 | | N |
| | 1,800 | 1957 | | | 500 | | | .432 | .140 | | .05 | | |
| PARSHALL | 1,216 | 1947 | | M | 315 | N | 4 WELLS | - | - | NONE | .30 | | |
| | 1,755 | - | | | 309 | | | .280 | .072 | | .05 | | T |
| PEMBINA | 625 | 1940 | | M | 200 | C | PEMBINA RIVER | .190 | .190 | P-CAL MBP R FRS DS | .05 | | N |
| | 1,200 | 1949 | | | 200 | | | - | .050 | | .05 | | |
| PLAZA | 385 | 1955 | | M | 105 | N | 2 WELLS | - | - | NONE | - | | N |
| | 380 | - | | | 8 | | | .180 | .022 | | .06 | | |
| PORTLAND | 606 | 1950 | | M | 130 | N | WELL | - | - | NONE | .23 | | X |
| | 520 | - | | | 120 | | | .360 | .060 | | .05 | | |
| POWERS LAKE | 633 | 1948 | | M | 150 | N | 2 WELLS | - | - | NONE | - | | N |
| | 600 | - | | | 150 | | | .140 | .036 | | .05 | | |
| RAY | 1,049 | 1938 | | M | 298 | N | 4 WELLS | - | - | NONE | - | | N |
| | 1,000 | - | | | 298 | | | .666 | .075 | | .08 | | |
| REEDER | 321 | 1946 | | M | 90 | N | WELL | - | X | DH | - | | X |
| | 320 | X | | | X | | | .100 | .020 | | .05 | | |
| REGENT | 388 | 1957 | | M | 125 | N | 2 DRILLED WELLS | - | - | NONE | - | | X |
| | 380 | - | | | 120 | | | .070 | .045 | | .06 | | |
| RHAME | 254 | 1941 | | M | 90 | N | WELL | - | - | NONE | - | | N |
| | 250 | - | | | 90 | | | .080 | .020 | | .05 | | |
| RICHARDTON | 792 | 1937 | | M | 196 | N | 2 WELLS | - | X | DH | - | | N |
| | 700 | X | | | 196 | | | .115 | .050 | | .05 | | |
| RIVERDALE | 1,055 | 1949 | | M | 490 | C | MISSOURI RIVER | 2.000 | 2.000 | P-CAS(HTPS SV)SO | .50 | | N |
| | 1,055 | 1949 | | | X | | | - | .100 | FRS DC | .40 | | |
| ROLETTE | 524 | 1926 | | M | 145 | N | DUG WELL | - | - | NONE | - | | N |
| | 520 | - | | | 145 | | | .050 | .033 | | .35 | | |
| ROLLA | 1,398 | 1941 | | M | 350 | N | 3 WELLS | - | X | DH | - | | |
| | 1,400 | X | | | 390 | | | .360 | .120 | | .05 | | L |
| RUGBY | 2,972 | 1938 | | M | 610 | C | 4 WELLS | - | .300 | P-AT CAL(HTPS SV)R | .18 | | N |
| | 2,800 | 1957 | | | 608 | | | .170 | .160 | FRS DCS | .05 | | |
| RUTHLAND | 308 | 1953 | | M | 95 | N | WELL | - | - | NONE | - | | |
| | 310 | - | | | 8 | | | X | .015 | | .05 | | T |
| RYDER | 264 | 1962 | | M | X | N | WELL | - | - | NONE | - | | N |
| | 269 | - | | | X | | | X | X | | .05 | | |

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STATE: NORTH DAKOTA

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| †DRANTON | 358<br>360 | 1938<br>- | M | 180<br>X | N | DRILLED WELLS | -<br>.070 | -<br>.020 | NONE | -<br>.05 | N |
| SELFRIDGE | 371<br>365 | 1957<br>- | M | 85<br>80 | N | WELLS | -<br>.110 | -<br>.040 | NONE | -<br>.05 | N |
| SHARON | 251<br>250 | 1950<br>- | M | 60<br>X | N | WELLS | -<br>X | -<br>.015 | NONE | -<br>.05 | X |
| SHELDON | 221<br>220 | 1928<br>- | M | 68<br>0 | N | FLOWING WELL | -<br>X | -<br>X | NONE | -<br>- | X |
| SHERWOOD | 360<br>300 | 1958<br>- | M | X<br>X | N | 1 WELL | -<br>X | -<br>.020 | NONE | -<br>.05 | N |
| SHEYENNE | 423<br>400 | 1959<br>- | M | 98<br>85 | N | 1 WELL | -<br>X | -<br>.025 | NONE | -<br>.05 | N |
| SOURIS | 213<br>215 | 1956<br>- | M | 88<br>X | N | WELL | -<br>.100 | -<br>.020 | NONE | -<br>.05 | N |
| # SOUTHWEST FARGO | 3,328<br>3,600 | 1938<br>- | M | 950<br>950 | N | 4 WELLS | -<br>1.200 | -<br>.220 | NONE | -<br>.07 | L |
| STANLEY | 1,795<br>2,000 | 1948<br>- | M | 600<br>500 | N | 2 WELLS | -<br>.160 | -<br>.100 | NONE | -<br>.16 | X |
| STEELE | 847<br>879 | 1936<br>1952 | M | 238<br>230 | N | 3 DRILLED WELLS | -<br>.430 | .250<br>.050 | H-FZ CS DH | -<br>.05 | N |
| STRASBURG | 612<br>610 | 1947<br>X | M | 180<br>180 | N | DRILLED WELL | -<br>.075 | X<br>.040 | DH | -<br>.05 | N |
| STREETER | 491<br>500 | 1952<br>- | M | 178<br>155 | N | WELLS | -<br>.095 | -<br>.050 | NONE | -<br>.05 | N |
| SYKESTON | 236<br>225 | 1940<br>- | M | 78<br>75 | N | 1 WELL | -<br>.030 | -<br>.018 | NONE | -<br>.05 | J |
| TIOGA | 2,087<br>2,100 | 1949<br>X | M | 458<br>458 | N | 9 WELLS | -<br>.640 | X<br>.210 | KC | -<br>1.20 | T |
| TOLNA | 291<br>300 | 1959<br>- | M | 73<br>73 | N | 2 WELLS | -<br>.085 | -<br>.012 | NONE | -<br>.05 | N |
| TOWER CITY | 300<br>350 | 1960<br>- | M | 79<br>69 | N | 1 DRILLED WELL | -<br>.080 | -<br>.012 | NONE | -<br>.05 | N |
| TOWNER | 948<br>900 | 1941<br>- | M | 255<br>255 | N | 4 DRILLED WELLS | -<br>.504 | -<br>.055 | NONE | -<br>.05 | X |
| TURTLE LAKE | 792<br>775 | 1937<br>- | M | 255<br>258 | N | 3 WELLS | -<br>.230 | -<br>.050 | NONE | -<br>.05 | N |
| UNDERWOOD | 819<br>800 | 1946<br>- | M | 310<br>310 | N | DRILLED WELLS | -<br>.110 | -<br>.070 | NONE | -<br>.05 | T |
| UPHAM | 333<br>250 | 1959<br>- | M | 128<br>124 | N | WELL | -<br>X | -<br>.010 | NONE | -<br>.05 | X |
| VALLEY CITY | 7,809<br>8,000 | 1934<br>X | M | 2,300<br>2,300 | N | 5 WELLS | -<br>X | 3.000<br>.800 | VS | -<br>.94 | N |
| VELVA | 1,330<br>1,400 | 1942<br>- | M | 390<br>390 | N | 2 WELLS /SPRINGS/ | -<br>.760 | -<br>.085 | NONE | .03<br>.10 | T |
| VERONA | 162<br>160 | 1946<br>- | M | 58<br>58 | N | WELL | -<br>.020 | -<br>.007 | NONE | -<br>.03 | N |
| WAHPETON | 5,876<br>6,000 | 1915<br>1957 | M | 1,380<br>1,305 | C | OTTERTAIL RIVER<br>& 3 WELLS | NO LIMIT<br>X | 2.100<br>.400 | P-D CLO SD T FRS DC<br>(V 4.00) | .66<br>.13 | N |
| WALHALLA | 1,432<br>1,450 | 1946<br>X | M | 362<br>138 | N | DUG WELLS | -<br>.260 | X<br>.050 | VT | -<br>.24 | N |
| WASHBURN | 993<br>1,000 | 1939<br>1939 | M | 300<br>300 | N | MISSOURI RIVER | NO LIMIT<br>- | .700<br>.110 | SB DS S | -<br>.06 | T |
| WATFORD CITY | 1,865<br>2,000 | 1947<br>X | M | 575<br>575 | N | 4 WELLS | -<br>.930 | .310<br>.200 | DH | -<br>1.13 | N |
| WEST FARGO | 93<br>(95) | 1920<br>- | M | X<br>X | N | SOUTHWEST FARGO | -<br>- | -<br>- | NONE | -<br>- | X |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: NORTH DAKOTA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Transmission Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Ged. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| WESTHOPE | 824 | 1947 | M | 215 | C | 2 WELLS & | .640 | .430 | PH-AM CL8(HTPS SVIR FR | 1.03 | N |
| | 750 | 1959 | | 215 | | SOURIS RIVER | .070 | .065 | DC TC | 0.55 | |
| WILDROSE | 361 | 1954 | M | 106 | N | WELL | - | X | DH | - | N |
| | 400 | X | | 106 | | | .140 | .020 | | .05 | |
| WILLISTON | 11,866 | 1932 | M | 4,050 | C | MISSOURI RIVER | NO LIMIT | 6.000 | PH-CLA SBH T HP NG DC | 3.00 | N |
| | 12,000 | 1961 | | 3,848 | | | - | 1.100 | R FRS VS | .15 | |
| WILLOS CITY | 494 | 1958 | M | 107 | N | 2 WELLS | - | - | NONE | - | N |
| | 450 | - | | 96 | | | .085 | .035 | | .05 | |
| WILTON | 739 | 1942 | M | 205 | N | 5 WELLS | - | - | NONE | - | N |
| | 450 | - | | 205 | | | .090 | .030 | | .02 | |
| WIMBLETON | 420 | 1950 | M | 118 | N | WELL | - | - | NONE | - | N |
| | 375 | - | | 118 | | | .070 | .025 | | .05 | |
| WISHEK | 1,290 | 1934 | M | 425 | N | 2 WELLS | - | .880 | DC | - | |
| | 1,300 | X | | 425 | | | .389 | .130 | | .05 | L |
| WOODWORTH | 221 | 1960 | M | X | N | WELLS | - | - | NONE | X | X |
| | 150 | - | | X | | | X | X | | X | |
| WYNDMERE | 644 | 1949 | M | 200 | N | 2 WELLS | - | - | NONE | .02 | N |
| | 700 | - | | 200 | | | .200 | .050 | | - | |
| ZEELAND | 427 | 1952 | M | 115 | N | WELL | - | - | NONE | - | N |
| | 420 | - | | 115 | | | .115 | .013 | | .05 | |

# INVENTORY OF MUNICIPAL WATER FACILITIES

STATE NORTH DAKOTA

| COMMUNITY OR FACILITY PROVIDING WATER SERVICE | COMMUNITIES AND/OR FACILITIES SERVED |
|---|---|
| SOUTHWEST FARGO | West Fargo |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: SOUTH DAKOTA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Transmission Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| ABERDEEN | 23,073<br>26,000 | 1934<br>1958 | M | 9,500<br>9,222 | A | ELM RIVER &<br>TRIBUTARIES | 2.500<br>- | 8.000<br>2.000 | H-NB CLOB MTP SCH R AO<br>CA TC VS MT SCH FRS K DC | 3.19<br>.90 | SWP<br>TD |
| AGAR | 139<br>140 | 1926<br>- | M | 45<br>0 | X | DRILLED WELL | -<br>X | -<br>.001 | NONE | .02<br>.01 | X |
| ALCESTER | 479<br>475 | 1960<br>- | M | X<br>X | N | 3 DRILLED WELLS | -<br>X | -<br>.025 | NONE | -<br>.05 | X |
| ALEXANDRIA | 614<br>610 | 1958<br>X | M | 200<br>200 | N | 2 DRILLED WELLS | -<br>X | .075<br>.025 | DH | .04<br>.07 | P |
| ALPENA | 407<br>400 | 1961<br>- | M | 200<br>0 | N | 2 DRILLED WELLS | -<br>X | -<br>.035 | NONE | -<br>.05 | X |
| AMHERST<br>AMHERST W W ASSOC | 75<br>30 | 1912<br>- | P | X<br>0 | N | DRILLED WELL | -<br>X | -<br>X | NONE | -<br>- | X |
| ANDOVER | 224<br>220 | 1950<br>- | M | 70<br>0 | N | 2 DUG WELLS | -<br>X | -<br>.015 | NONE | -<br>.02 | DL |
| ARLINGTON | 996<br>1,000 | 1954<br>1960 | M | X<br>X | N | 2 WELLS | -<br>X | .389<br>.070 | I-AH FPS (1 WELL) | -<br>.09 | T |
| ARMOUR | 875<br>875 | 1960<br>- | M | X<br>X | N | 4 DRILLED WELLS | -<br>X | -<br>.060 | NONE | .03<br>.08 | X |
| ASHTON | 182<br>180 | 1956<br>- | M | 65<br>0 | N | 3 DRILLED WELLS | -<br>X | -<br>.030 | NONE | .08<br>.04 | G |
| ASTORIA | 176<br>175 | 1958<br>- | M | X<br>X | N | SPRING &<br>2 WELLS | -<br>X | -<br>X | NONE | -<br>.10 | U<br>T |
| AVON | 637<br>635 | 1929<br>- | M | 210<br>210 | N | 2 WELLS | -<br>X | -<br>.065 | NONE | .03<br>.06 | X |
| BALTIC | 278<br>275 | 1958<br>- | M | X<br>X | N | 2 DRILLED WELLS | -<br>X | -<br>.035 | NONE | -<br>.05 | X |
| BANCROFT | 86<br>85 | 1953<br>- | M | X<br>X | N | WELL | -<br>X | -<br>X | NONE | -<br>.01 | X |
| BELLE FOURCHE | 4,087<br>4,500 | 1955<br>X | M | 1,600<br>1,600 | N | INFILTRATION<br>GALLERY | -<br>X | 3.500<br>.500 | DC | -<br>1.90 | X |
| BELVIDERE | 232<br>230 | 1950<br>1960 | M | 97<br>97 | N | DUG WELL | -<br>X | .120<br>.015 | DH | -<br>.06 | X |
| BERESFORD | 1,794<br>1,790 | 1951<br>1935 | M | 600<br>600 | C | 2 WELLS | -<br>X | .280<br>.150 | H-AT CL SO MT SC FRA DC | .11<br>.06 | U<br>T G |
| BIG STONE CITY | 718<br>710 | 1958<br>1958 | M | 190<br>190 | N | 2 WELLS | -<br>X | .144<br>.030 | DH | -<br>.05 | X |
| BISON | 457<br>450 | 1961<br>X | M | 150<br>147 | X | 4 DRILLED WELLS | -<br>X | .030<br>.020 | DH (1 WELL ONLY) | -<br>.05 | U<br>T |
| BLACK HAWK<br>BLACK HAWK W CO | 250<br>250 | 1950<br>- | P | 60<br>60 | X | 2 DRILLED WELLS | -<br>X | -<br>.020 | NONE | -<br>.06 | U<br>L |
| BLUNT | 532<br>250 | 1950<br>- | M | 60<br>0 | N | DRILLED WELL | -<br>X | -<br>.027 | NONE | -<br>.06 | X |
| BONESTEEL | 452<br>450 | 1956<br>- | M | 224<br>184 | N | 3 DRILLED WELLS | -<br>X | -<br>.030 | NONE | -<br>.05 | X |
| BOWDLE | 673<br>670 | 1960<br>- | M | 150<br>X | N | 5 DRILLED WELLS | -<br>X | -<br>.040 | NONE | .10<br>.05 | X |
| BRADLEY | 188<br>180 | 1956<br>- | M | 70<br>0 | N | DRILLED WELL | -<br>X | -<br>.010 | NONE | .01<br>.01 | X |
| BRANDT | 148<br>150 | 1957<br>1957 | M | X<br>X | N | DRILLED WELL | -<br>X | .060<br>.010 | DC | -<br>.01 | X |
| BRENTFORD | 96<br>95 | 1950<br>- | M | X<br>X | N | 2 DRILLED WELLS | -<br>X | -<br>.005 | NONE | .01<br>- | X |
| BRIDGEWATER | 694<br>690 | 1953<br>X | M | 264<br>252 | N | 2 DRILLED WELLS | -<br>X | .374<br>.040 | DC KC | .03<br>.02 | X |
| BRISTOL | 562<br>560 | 1949<br>- | M | 200<br>0 | N | 3 DRILLED WELLS | -<br>X | -<br>.080 | NONE | .05<br>.11 | U<br>L |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: SOUTH DAKOTA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply | Year Oper. Started: Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains | Distrib. Storage MG: Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| BRITTON | 1,442 | 1946 | M | | 450 | C | 3 WELLS | - | .100 | V (FLUORIDE REDUCTION) | - | | |
| | 1,440 | 1948 | | | 438 | | | .500 | .060 | | .04 | | G |
| BROOKINGS | 10,558 | 1960 | M | | 2,000 | C | 5 DRILLED WELLS | - | 2.500 | I-DC AT CAL DC HBP | 1.70 | | X |
| | 10,500 | 1957 | | | 2,000 | | | X | .900 | SO R VS PAR | .40 | | |
| BRYANT | 522 | 1953 | M | | 200 | N | 2 DRILLED WELLS | - | - | NONE | .03 | | X |
| | 520 | - | | | 0 | | | X | .050 | | .06 | | |
| BUFFALO | 652 | 1959 | M | | 280 | N | 3 DRILLED WELLS | X | - | NONE | - | | X |
| | 650 | - | | X | | | | - | .060 | | .20 | | |
| BUFFALO GAP | 194 | 1935 | M | | 70 | N | DRILLED WELL | - | - | NONE | - | | U |
| | 190 | - | | | 0 | | | X | .030 | | .05 | | D |
| BURKE | 811 | 1952 | M | | 300 | N | 2 DRILLED WELLS | - | - | NONE | X | | |
| | 800 | - | | | 280 | | | X | .100 | | .06 | | G |
| CANISTOTA | 627 | 1948 | M | | 303 | X | 2 DRILLED WELLS | - | - | NONE | - | | X |
| | 600 | - | | | 0 | | | X | .040 | | .04 | | |
| CANOVA | 247 | 1950 | M | | 90 | N | 2 DRILLED WELLS | - | .242 | I-AM FPS | X | | X |
| | 240 | 1941 | | | 65 | | | X | .020 | | .04 | | |
| CANTON | 2,511 | 1957 | M | | X | N | 5 WELLS | - | .580 | DC | .50 | | X |
| | 2,500 | X | | | X | | | X | .200 | | .08 | | |
| CARTHAGE | 368 | 1948 | M | | 140 | N | WELL | - | - | NONE | - | | X |
| | 350 | - | | | 105 | | | X | .025 | | .05 | | |
| CASTLEWOOD | 500 | 1959 | M | | 150 | X | 3 WELLS | - | - | NONE | - | | X |
| | 500 | - | | X | | | | X | .030 | | .07 | | |
| CAVOUR | 140 | 1951 | M | | X | X | DRILLED WELL | - | - | NONE | .02 | | X |
| | 140 | - | | X | | | | X | X | | .03 | | |
| CENTERVILLE | 887 | 1958 | M | | X | X | 2 DRILLED WELLS | - | .245 | I-KP AM BC SC FPS | - | | X |
| | 880 | 1956 | | | X | | | X | .063 | | .10 | | |
| CENTRAL CITY | 784 | X | X | | X | N | LEAD | - | - | LEAD | - | | - |
| | (800) | - | | | X | | | - | - | | - | | |
| CHAMBERLAIN | 2,598 | 1914 | M | | 700 | C | MISSOURI RIVER | NO LIMIT | 1.000 | H-SMO NB DC CALS | .11 | | |
| | 3,000 | 1953 | | | 700 | | | - | .250 | (MTPS SVIR FRS | .23 | | D |
| CHANCELLOR | 214 | 1958 | M | | X | N | DRILLED WELL | - | - | NONE | .05 | | X |
| | 200 | - | | | X | | | X | .015 | | .01 | | |
| CLAREMONT | 247 | 1916 | M | | 60 | N | DRILLED WELL | - | - | NONE | .02 | | U |
| | 240 | - | | | 0 | | | X | .020 | | .01 | | D |
| CLARK | 1,484 | 1962 | M | | 520 | N | 2 DRILLED WELLS | - | - | NONE | - | | U |
| | 1,480 | - | | | 500 | | | X | .120 | | .10 | | L |
| CLEAR LAKE | 1,137 | 1950 | M | | X | N | 2 DRILLED WELLS | - | .576 | H-FPZ DC | - | | X |
| | 1,130 | 1960 | | | X | | | X | .090 | | .05 | | |
| COLMAN | 505 | 1957 | M | | X | N | 2 DRILLED WELLS | - | .300 | DH | - | | X |
| | 500 | X | | | X | | | X | .050 | | .04 | | |
| COLOME | 398 | 1938 | M | | 185 | N | 6 BORED WELLS | - | - | NONE | .03 | | P |
| | 390 | - | | | 125 | | | X | X | | .05 | | |
| COLTON | 593 | 1955 | M | | 183 | X | 5 DRILLED WELLS | - | .187 | DH | .02 | | X |
| | 590 | X | | | 150 | | | X | .040 | | .05 | | |
| CONDE | 388 | 1956 | M | | 100 | N | 2 DRILLED WELLS | - | - | NONE | .10 | | X |
| | 380 | - | | | 0 | | | X | .050 | | .08 | | |
| CORSICA | 479 | 1955 | M | | 180 | N | 2 DRILLED WELLS | - | - | NONE | - | | X |
| | 470 | - | | | 180 | | | X | .025 | | .03 | | |
| CORSON | 50 | 1949 | P | | X | N | DRILLED WELL | - | - | NONE | - | | X |
| CORSON VIL W ASSOC | 50 | - | | | X | | | X | .005 | | .01 | | |
| CRESBARD | 229 | 1943 | M | | 125 | N | 2 DRILLED WELLS | - | .070 | I-AD FPS | .01 | | X |
| | 220 | 1951 | | | 0 | | | X | .040 | | .09 | | |
| CROOKS | 135 | 1954 | M | | X | N | DRILLED WELL | - | - | NONE | - | | X |
| | 160 | - | | | X | | | X | X | | .01 | | |
| CUSTER | 2,103 | 1958 | M | | 518 | X | 5 DRILLED WELLS | - | - | NONE | - | | X |
| | 2,100 | - | | | 430 | | | .670 | .250 | | .48 | | |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: SOUTH DAKOTA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Daily Draft (Gravity water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| DALLAS | 212 | 1940 | M | X | N | 6 DRILLED WELLS | - | - | NONE | .02 | X |
| | 200 | - | | X | | | X | .015 | | .05 | |
| DAVIS | 124 | 1914 | M | 47 | N | DRILLED WELL | - | - | NONE | - | X |
| | 120 | - | | 0 | | | X | .006 | | .04 | |
| DEADWOOD SOURCE 1 | 3,045 | 1961 | M | 785 | X | SPRING GALLERY | - | 1.000 | DHC | - | X |
| | 1,500 | 1961 | | 198 | | MINE | X | .500 | | .75 | |
| DEADWOOD SOURCE 2 | - | 1961 | M | X | N | LEAD | - | - | LEAD | - | - |
| | (1,500) | - | | X | | | - | - | | - | |
| DELL RAPIDS | 1,863 | 1959 | M | 658 | N | 3 DRILLED WELLS | - | .920 | DC | - | X |
| | 1,800 | X | | 650 | | | X | .250 | | .70 | |
| DELMONT | 363 | 1955 | M | 156 | X | 2 DRILLED WELLS | - | - | NONE | .03 | X |
| | 360 | - | | 156 | | | X | .035 | | .03 | |
| DE SMET | 1,324 | 1962 | M | X | X | 2 DRILLED WELLS | - | - | NONE | - | X |
| | 1,320 | - | | X | | | X | .100 | | .15 | |
| DOLAND | 481 | 1936 | M | 140 | N | 2 DRILLED WELLS | - | - | NONE | .06 | J |
| | 480 | - | | 80 | | | X | X | | .05 | G |
| DRAPER | 215 | 1953 | M | 40 | N | DRILLED WELL | - | - | NONE | .03 | X |
| | 210 | - | | X | | | X | X | | .01 | |
| DUPREE | 548 | 1962 | M | X | N | 3 DRILLED WELLS | - | .058 | DH | - | X |
| | 540 | 1957 | | X | | | X | .025 | | .05 | |
| EAGLE BUTTE | 495 | 1956 | M | X | N | DRILLED WELL | - | .198 | I-KP AH DC SC FPS DC | - | X |
| | 550 | 1960 | | X | | | X | .075 | | .08 | |
| EDEN | 136 | 1962 | M | X | N | 2 DRILLED WELLS | - | .220 | DH | - | |
| | 130 | 1962 | | X | | | X | .015 | | .01 | DL |
| EDGEMONT | 1,772 | 1962 | M | 550 | N | 5 DRILLED WELLS | - | 1.000 | DC | - | U H |
| | 1,770 | X | | 0 | | | X | .440 | | .75 | T |
| EGAN | 310 | 1903 | M | 100 | X | DUG WELL | - | - | NONE | - | X |
| | 300 | - | | 0 | | | X | .015 | | .01 | |
| ELK POINT | 1,378 | 1929 | M | X | N | 2 DRILLED WELLS | - | .160 | I-AT SO FRS DC | .02 | X |
| | 1,370 | 1929 | | X | | | X | .070 | | .08 | |
| ELKTON | 621 | 1958 | M | X | N | 2 DRILLED WELLS | - | - | NONE | - | X |
| | 650 | - | | X | | | X | X | | .06 | |
| EMERY | 502 | 1949 | M | 200 | N | 2 DRILLED WELLS | - | .144 | I-AH FPS | - | J P |
| | 500 | 1949 | | 200 | | | X | .075 | | .08 | |
| ESMOND | 19 | 1924 | M | 8 | N | WELL | - | - | NONE | .02 | X |
| | 20 | - | | 8 | | | X | .001 | | .01 | |
| ESTELLINE | 722 | 1908 | M | 400 | N | WELL | - | - | NONE | - | X |
| | 720 | - | | 0 | | | X | .045 | | .02 | |
| ETHAN | 297 | 1960 | M | 100 | N | 2 DRILLED WELLS | - | - | NONE | - | X |
| | 290 | - | | 0 | | | Y | .016 | | .05 | |
| EUREKA | 1,555 | 1960 | M | 560 | N | 2 DRILLED WELLS | - | .650 | H-FPZ DH KO | .11 | J |
| | 1,550 | 1923 | | 500 | | | X | X | | .02 | L |
| FAIRFAX | 253 | 1919 | M | 98 | N | 5 SPRINGS INFILTR | - | - | NONE | .02 | J |
| | 250 | - | | 69 | | GALLERY & COL RFS | X | .027 | | .05 | T |
| FAIRVIEW | 101 | 1956 | M | X | N | DRILLED WELL | - | - | NONE | - | X |
| | 100 | - | | X | | | X | .005 | | .03 | |
| FAITH | 591 | 1948 | M | 208 | C | LAKE DURKEE | X | .144 | P-CAL TC (HTPS SV) | .07 | X |
| | 600 | 1948 | | 208 | | | - | .050 | FRS DC | .03 | |
| FAULKTON | 1,051 | 1962 | M | 225 | N | 2 DRILLED WELLS | - | - | NONE | .07 | X |
| | 1,050 | - | | 208 | | | X | .050 | | .07 | |
| FERNEY | 100 | 1947 | P | 28 | N | DRILLED WELL | - | - | NONE | - | J |
| FERNEY W ASSOC | 50 | - | | 0 | | | X | .015 | | - | D |
| FLANDREAU | 2,129 | 1955 | M | 1,008 | N | 3 WELLS | - | 1.000 | DC | - | X |
| | 2,120 | X | | 1,008 | | | X | .175 | | .10 | |
| FORESTBURG | 150 | 1952 | P | 33 | N | DRILLED WELL | - | - | NONE | - | X |
| FORESTBURG WELL CO | 150 | - | | 0 | | | X | X | | - | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| FORT PIERRE | 2,649 | 1961 | | M | 500 | N | 3 WELLS | - | .800 | DC | - | | X |
| | 2,000 | X | | | 500 | | | X | .200 | | .49 | | |
| FRANKFORT | 240 | 1950 | | M | 120 | N | 3 DRILLED WELLS | - | - | NONE | .07 | | |
| | 240 | - | | | 0 | | | X | .020 | | - | | LG |
| FREDERICK | 381 | 1936 | | M | 132 | N | WELL | - | .260 | DC | - | | |
| | 380 | X | | | 117 | | | X | .040 | | .05 | | D |
| FREEMAN | 1,140 | 1961 | | M | 400 | X | 2 DRILLED WELLS | - | .216 | I-AOT KP FPS DH | - | | X |
| | 1,140 | 1957 | | | 400 | | | X | .100 | | .08 | | |
| FRUITDALE | 79 | 1960 | | M | 25 | N | DRILLED WELL | - | - | NONE | - | | |
| | 75 | - | | | 0 | | | X | .010 | | .01 | | T |
| GANNVALLEY | 100 | 1960 | | P | X | N | DRILLED WELL | - | - | NONE | - | | X |
| | 75 | - | | | X | | | X | .010 | | .01 | | |
| GARRETSON | 850 | 1948 | | M | 288 | N | 2 DRILLED WELLS | - | - | NONE | - | | X |
| | 850 | - | | | 288 | | | X | .060 | | .10 | | |
| GARY | 471 | 1953 | | M | X | N | 2 WELLS | - | .288 | KC DH | - | | X |
| | 470 | X | | | X | | | X | .040 | | .07 | | |
| GAYVILLE | 261 | 1914 | | M | X | N | DRILLED WELL | - | - | NONE | - | | X |
| | 260 | - | | | X | | | X | .015 | | .05 | | |
| GEDDES | 380 | 1955 | | M | 150 | X | 2 DRILLED WELLS | - | .140 | DC | - | | X |
| | 380 | X | | | 150 | | | X | .038 | | .07 | | |
| GETTYSBURG | 1,950 | 1960 | | M | 530 | X | 2 DRILLED WELLS | - | .250 | DHC | .08 | | U |
| | 1,950 | X | | | 500 | | | X | .150 | | .10 | | T |
| GREGORY | 1,478 | 1962 | | M | 700 | N | 15 WELLS | - | .200 | DC | .11 | | U |
| | 1,475 | X | | | 700 | | | X | .120 | | .25 | | |
| GRENVILLE | 151 | 1962 | | P | X | N | 2 WELLS | - | - | NONE | - | | |
| | 150 | - | | | X | | | X | .008 | | .01 | | D |
| GROTON | 1,063 | 1950 | | M | 420 | X | 4 DRILLED WELLS | - | - | NONE | .13 | | X |
| | 1,060 | - | | | 400 | | | X | .075 | | .08 | | |
| HARRISBURG | 313 | 1941 | | M | X | X | DRILLED WELL | - | - | NONE | X | | X |
| | 310 | - | | | X | | | X | .040 | | .03 | | |
| HARROLD | 255 | 1955 | | M | 100 | N | DRILLED WELL | - | .086 | DH KC | - | | X |
| | 250 | X | | | 100 | | | X | .012 | | .05 | | |
| HARTFORD | 688 | 1962 | | M | X | N | 2 DRILLED WELLS | - | - | NONE | X | | X |
| | 680 | - | | | X | | | X | X | | .06 | | |
| HAYTI | 429 | 1959 | | M | 100 | X | 2 DRILLED WELLS | - | - | NONE | - | | X |
| | 425 | - | | | X | | | X | .040 | | .05 | | |
| HECLA | 444 | 1954 | | M | 125 | N | 3 DRILLED WELLS | - | .010 | DC (2 WELLS) | .10 | | |
| | 440 | X | | | 0 | | | X | .050 | | .01 | | LG |
| HENRY | 276 | 1954 | | M | X | N | DRILLED WELL | - | - | NONE | .02 | | |
| | 275 | - | | | 0 | | | .020 | .020 | | .01 | | LG |
| HERMOSA | 126 | 1952 | | M | 78 | N | WELL | - | - | NONE | - | | U P |
| | 125 | - | | | 53 | | | X | .010 | | .04 | | |
| HERREID | 767 | 1959 | | M | X | N | 2 DRILLED WELLS | - | .115 | DC (1 WELL ONLY) | - | | X |
| | 765 | X | | | X | | | X | .075 | | .05 | | |
| HERRICK | 160 | 1952 | | M | 130 | N | DRILLED WELL | - | - | NONE | - | | U |
| | 150 | - | | | 120 | | | X | X | | .05 | | G |
| HETLAND | 107 | 1919 | | M | X | N | DRILLED WELL | - | - | NONE | .03 | | X |
| | 100 | - | | | X | | | X | .005 | | .02 | | |
| HIGHMORE | 1,078 | 1960 | | M | 400 | N | 2 WELLS | - | - | NONE | - | | X |
| | 1,075 | - | | | 400 | | | X | .110 | | .05 | | |
| HILL CITY | 419 | 1961 | | M | 120 | N | 2 INFILTRATION | - | .144 | DH | - | | X |
| | 410 | X | | | 120 | | GALLERIES | X | X | | .10 | | |
| HITCHCOCK | 193 | 1937 | | M | 88 | N | 2 WELLS | - | - | NONE | .08 | | X |
| | 190 | - | | | 0 | | | X | .020 | | .05 | | |
| HOSMER | 433 | 1960 | | M | 125 | X | 2 DRILLED WELLS | - | .200 | DH VT | - | | |
| | 430 | 1957 | | | 125 | | | X | .030 | | .05 | | G |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: SOUTH DAKOTA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Served: Pressure Supply; Pressure Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Draft (Gard. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains; Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| HOT SPRINGS | 4,943 | 1955 | P | 1,214 | N | SPRING & WELL | - | 2.000 | DC NG AT (SPRING) | - | |
| HOT SPRINGS H CO | 4,950 | 1955 | | 1,184 | | | X | .500 | DC (WELL) | .90 | D |
| HOUGHTON | 120 | 1958 | P | X | N | DRILLED WELL | - | - | NONE | - | X |
| HOUGHTON WELL CO | 120 | - | | 8 | | | X | X | | - | |
| HOVEN | 568 | 1959 | M | 150 | N | 2 DRILLED WELLS | - | .200 | DH (1 WELL ONLY) | - | |
| | 560 | X | | 150 | | | X | .050 | | .05 | G |
| HOWARD | 1,208 | 1962 | M | 500 | N | 4 DRILLED WELLS | - | .400 | DH | .20 | X |
| | 1,200 | X | | 0 | | | X | .090 | | .10 | |
| HUDSON | 455 | 1925 | M | X | N | WELL | - | - | NONE | - | X |
| | 450 | - | | X | | | X | .040 | | .02 | |
| HUMBOLDT | 446 | 1953 | M | X | N | DRILLED WELL | - | - | NONE | .06 | X |
| | 440 | - | | X | | | X | .035 | | .06 | |
| HURLEY | 450 | 1957 | M | X | N | 3 DRILLED WELLS | - | - | NONE | - | X |
| | 450 | - | | X | | | X | .060 | | .05 | |
| HURON | 14,180 | 1959 | M | 5,000 | C | JAMES RIVER & | 5.700 | 4.500 | PH-TC C MB SOH DC CL MT | 3.26 | P |
| | 15,000 | 1959 | | 5,000 | | 2 WELLS | X | 1.290 | CAT MP SOH R VS KC FAR | 1.45 | D |
| INTERIOR | 179 | 1959 | M | X | N | 2 DUG WELLS | - | .110 | DH | - | X |
| | 170 | X | | X | | | X | .010 | | .01 | |
| IPSWICH | 1,131 | 1957 | M | 250 | N | 2 DRILLED WELLS | - | .070 | DC KC | .06 | U |
| | 1,130 | X | | 250 | | | X | .050 | | .03 | D |
| IRENE | 399 | 1956 | M | X | N | 2 WELLS | - | .100 | I-AM FPS | - | X |
| | 390 | 1962 | | X | | | X | .040 | (1 WELL) | .05 | |
| IROQUOIS | 385 | 1956 | M | X | N | 2 DRILLED WELLS | - | - | NONE | .06 | X |
| | 380 | - | | X | | | X | .036 | | .03 | |
| ISABEL | 488 | 1950 | M | X | N | ISABEL LAKE | X | .100 | P-SO CAL MB SO FRS DC | .01 | X |
| | 480 | 1950 | | X | | | - | .030 | | .03 | |
| JAVA | 406 | 1962 | M | 155 | N | 2 WELLS | - | - | NONE | - | |
| | 400 | - | | 148 | | | X | .030 | | .08 | D |
| JEFFERSON | 443 | 1958 | M | 156 | N | 2 WELLS | - | .290 | I-AT SC DC FRS | .02 | X |
| | 440 | 1938 | | 0 | | | X | .050 | | .06 | |
| KADOKA | 840 | 1951 | M | 237 | N | DRILLED WELL | - | .230 | I-AM FRS DC | .05 | X |
| | 800 | 1951 | | 235 | | | X | .080 | | .06 | |
| KENNEBEC | 372 | 1951 | M | 104 | N | LAKE BYRE | X | .130 | P-CAL MB SO FRS DC | .05 | |
| | 370 | 1951 | | 104 | | | - | .045 | | .04 | G |
| KIMBALL | 912 | 1950 | M | X | N | 2 DRILLED WELLS | - | .150 | DH | .14 | X |
| | 900 | X | | X | | | X | .085 | | .06 | |
| LAKE ANDES | 1,097 | 1949 | M | 250 | N | 3 DRILLED WELLS | - | .340 | I-AM FPS | - | X |
| | 1,100 | 1949 | | 250 | | | X | .100 | (1 WELL ONLY) | .06 | |
| LAKE CITY | 81 | 1959 | M | X | X | DUG WELL | - | - | NONE | - | X |
| | 75 | - | | X | | | X | .005 | | .01 | |
| LAKE NORDEN | 390 | 1959 | M | X | N | 2 WELLS | - | - | NONE | - | X |
| | 390 | - | | X | | | X | .060 | | .04 | |
| LAKE PRESTON | 955 | 1949 | M | X | N | 3 DRILLED WELLS | - | - | NONE | .10 | X |
| | 950 | - | | X | | | X | .100 | | .09 | |
| LANE | 99 | 1955 | M | 25 | N | 2 DRILLED WELLS | - | - | NONE | .01 | X |
| | 90 | - | | 0 | | | X | .010 | | .04 | |
| LANGFORD | 397 | 1947 | M | 128 | N | DRILLED WELL | - | .060 | DH | - | |
| | 390 | X | | 8 | | | X | .035 | | .03 | L |
| # LEAD | 6,211 | 1880 | P | X | N | 8 SPRINGS | - | X | DC NG | - | X |
| HOMESTAKE MIN CO | 7,200 | X | | X | | | X | .600 | | 2.14 | |
| LEMMON | 2,412 | 1951 | M | 800 | N | 6 DRILLED WELLS | - | - | NONE | .11 | U |
| | 2,408 | - | | 779 | | | X | .250 | | .60 | T |
| LENNOX | 1,353 | 1957 | M | X | N | 3 DRILLED WELLS | - | .250 | I-AC SC FPCS (2 WELLS) | .01 | X |
| | 1,350 | X | | X | | | X | .100 | DC (1 WELL) | .05 | |
| LEOLA | 833 | 1956 | M | 198 | N | 2 DRILLED WELLS | - | .150 | DH | .05 | |
| | 830 | 1956 | | 190 | | | X | .070 | | .05 | G |

# INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: SOUTH DAKOTA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Served: Present Supply | Year Oper. Served: Present Treatment Plant | OWNERSHIP | Number of Services: Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Daily Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains | Distrib. Storage MG: Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | 12 |
| LESTERVILLE | 173 | 1962 | | M | 48 | N | DRILLED WELL | - | - | NONE | - | | X |
| | 170 | - | | | 0 | | | X | .010 | | .06 | | |
| MC INTOSH | 568 | 1957 | | M | X | N | 3 DRILLED WELLS | - | - | NONE | - | | X |
| | 560 | - | | | 167 | | | X | .050 | | .06 | | |
| MC LAUGHLIN | 983 | 1946 | | M | 250 | N | 5 DRILLED WELLS | - | - | NONE | - | | |
| | 1,050 | - | | | 248 | | | X | .100 | | .37 | T | |
| MADISON | 5,420 | 1957 | | M | 1,600 | N | 7 WELLS | - | 2.400 | DC | .10 | | X |
| | 5,400 | X | | | 1,600 | | | X | 1.000 | | .40 | | |
| MANSFIELD | 250 | 1950 | | P | 48 | N | 2 WELLS | - | - | NONE | - | | X |
| MANSFIELD M ASSOC | 100 | - | | | 0 | | | X | .020 | | | | |
| MARION | 843 | 1935 | | M | 325 | N | 3 WELLS | - | - | NONE | .06 | | X |
| | 840 | - | | | 325 | | | X | .050 | | .06 | | |
| MARTIN | 1,184 | 1962 | | M | 300 | N | 3 WELLS | - | - | NONE | - | | X |
| | 1,180 | - | | | 280 | | | X | .090 | | .06 | | |
| MELLETTE | 208 | 1933 | | M | 60 | N | 3 WELLS | - | - | NONE | - | | P |
| | 200 | - | | | 0 | | | X | .025 | | - | | Q |
| MENNO | 837 | 1957 | | M | 255 | N | 3 WELLS | - | - | NONE | - | | X |
| | 830 | - | | | 0 | | | X | .060 | | .06 | | |
| MIDLAND | 401 | 1960 | | M | 125 | N | DRILLED WELL | - | - | NONE | - | | U P |
| | 400 | - | | | 125 | | | X | .032 | | .06 | | |
| MILBANK | 3,500 | 1960 | | M | 820 | N | 2 WELLS & | - | .432 | DC | .50 | | |
| | 3,500 | X | | | 800 | | 2 SPRINGS | X | X | | .18 | | L |
| MILLER | 2,081 | 1949 | | M | 648 | N | 2 DRILLED WELLS | - | - | NONE | .06 | | X |
| | 2,100 | - | | | 648 | | | X | .200 | | .08 | | |
| MISSION HILL | 165 | 1959 | | M | X | N | 2 DRILLED WELLS | - | - | NONE | - | | X |
| | 160 | - | | | X | | | X | .008 | | .03 | | |
| MITCHELL | 12,555 | 1929 | | M | 2,975 | C | LAKE MITCHELL | X | 6.000 | H-DC NO TC CLOS | .75 | | M |
| | 12,500 | 1950 | | | 2,975 | | | - | 1.800 | (MTPS SVIR SO VS FRS | .60 | | L |
| MOBRIDGE | 4,391 | X | | M | 1,088 | C | MISSOURI RIVER | NO LIMIT | 3.000 | H-SO MT TC CALO MP | .15 | | M |
| | 4,390 | 1958 | | | 950 | | | - | .400 | SON R VS FRS DC | .60 | T | |
| MONROE | 156 | 1956 | | M | X | N | DRILLED WELL | - | - | NONE | - | | X |
| | 150 | - | | | X | | | X | .008 | | .01 | | |
| MONTROSE | 430 | 1904 | | M | X | N | WELL | - | .576 | DC | - | | |
| | 430 | X | | | X | | | X | .021 | | .06 | | Q |
| MORRISTOWN | 219 | 1953 | | M | 76 | N | 2 WELLS | - | - | NONE | - | | X |
| | 200 | - | | | 76 | | | X | .017 | | .20 | | |
| MOUND CITY | 144 | 1958 | | M | X | X | DRILLED WELL | - | - | NONE | - | | X |
| | 125 | - | | | X | | | X | .008 | | .03 | | |
| MOUNT VERNON | 379 | 1957 | | M | 110 | N | 3 WELLS | - | - | NONE | - | | X |
| | 375 | - | | | 110 | | | X | .024 | | .02 | | |
| MURDO | 783 | 1940 | | M | X | N | LAKE MURDO | X | .288 | P-CL TC MB SBC FRS DC | .09 | | X |
| | 780 | 1957 | | | X | | | - | .050 | | .07 | | |
| NEWELL | 797 | 1947 | | M | 258 | C | ARTIFICIAL LAKE | X | .144 | P-DC FPS | .01 | | |
| | 790 | 1920 | | | 225 | | | - | .075 | | .05 | | D |
| NEW UNDERWOOD | 462 | 1961 | | M | 105 | N | WELL & | - | .070 | DC | - | | X |
| | 460 | X | | | 98 | | INFILT GALLERY | X | X | | .02 | | |
| NISLAND | 211 | 1939 | | M | 65 | N | DRILLED WELL | - | - | NONE | - | | P |
| | 200 | - | | | 62 | | | X | .020 | | .04 | | |
| NORTHVILLE | 153 | 1957 | | M | 58 | N | 2 DRILLED WELLS | - | - | NONE | .02 | | U |
| | 150 | - | | | 0 | | | X | .015 | | .01 | | L |
| OACOMA | 312 | 1961 | | M | 67 | N | 2 DRILLED WELLS | - | - | NONE | - | | X |
| | 250 | - | | | 0 | | | X | X | | .01 | | |
| OELRICHS | 132 | 1940 | | M | 55 | N | WELL | - | .020 | DH | - | | J |
| | 130 | X | | | 36 | | | X | .010 | | .04 | T | |
| OLDHAM | 291 | 1951 | | M | X | N | DRILLED WELL | - | - | NONE | - | | X |
| | 290 | - | | | X | | | X | X | | .01 | | |

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STATE: SOUTH DAKOTA

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| ONAKA | 85 | 1930 | M | X | N | 2 DRILLED WELLS | - | - | NONE | - | X |
| | 85 | - | | X | | | X | X | | .01 | |
| ONIDA | 843 | 1960 | M | 300 | N | 3 DRILLED WELLS | - | 1.000 | I-AM FPS | .03 | U |
| | 840 | 1955 | | 0 | | | X | .070 | (1 WELL ONLY) | .05 | G |
| ORIENT | 133 | 1931 | M | 45 | N | DRILLED WELL | - | - | NONE | - | U P |
| | 85 | - | | 0 | | | X | .015 | | .01 | L O |
| PARKER | 1,142 | 1953 | M | 400 | N | 3 WELLS | - | 1.000 | I-AC FPS (2 WELLS) | - | X |
| | 1,140 | 1954 | | 400 | | | X | .080 | I-FPS (1 WELL) | .05 | |
| PARKSTON | 1,514 | 1960 | M | 475 | N | 3 DRILLED WELLS | - | - | NONE | - | X |
| | 1,500 | - | | 475 | | | X | .200 | | .06 | |
| PEEVER | 208 | 1950 | M | 60 | X | DRILLED WELL | - | - | NONE | - | U |
| | 200 | - | | 0 | | | X | .015 | | .01 | |
| PHILIP | 1,114 | 1940 | M | 400 | C | LAKE WAGGONER & | X | 1.660 | PH-CALS TC (MTPS SV) | .01 | P |
| | 1,200 | 1947 | | 400 | | DRILLED WELL | X | .100 | FAR DC | .30 | D |
| PIERPONT | 258 | 1959 | M | 88 | N | 3 WELLS | - | - | NONE | .02 | U |
| | 250 | - | | 0 | | | X | .020 | | .04 | |
| PIERRE | 10,088 | 1961 | M | 2,429 | N | 7 DRILLED WELLS | - | 7.000 | DC | - | X |
| | 12,000 | 1961 | | 2,429 | | | X | 1.300 | | 6.00 | |
| PLANKINTON | 644 | 1957 | M | 260 | N | 3 DRILLED WELLS | - | - | NONE | .10 | X |
| | 640 | - | | 260 | | | X | .040 | | .06 | |
| PLATTE | 1,167 | 1956 | M | 450 | N | 3 DRILLED WELLS | - | .360 | I-AM FPS (1 WELL ONLY) | .20 | X |
| | 1,160 | X | | 420 | | | X | .150 | | .06 | |
| POLLOCK | 417 | 1961 | M | 108 | N | 2 DRILLED WELLS | - | .530 | DC | - | X |
| | 400 | X | | 0 | | | X | .040 | | .05 | |
| PRESHO | 881 | 1956 | M | 329 | N | 4 DRILLED WELLS | - | - | NONE | - | X |
| | 880 | - | | 0 | | | X | .070 | | .05 | |
| PROVO | 160 | X | X | X | N | BLACK HILLS | - | - | BLACK HILLS ARMY DEPOT | - | - |
| | (160) | - | | X | | ARMY DEPOT | - | - | | - | |
| PUKWANA | 247 | 1959 | M | 82 | N | 2 DRILLED WELLS | - | - | NONE | - | X |
| | 240 | - | | 0 | | | X | .012 | | - | |
| QUINN | 162 | 1962 | M | 55 | N | WELL | - | - | NONE | - | X |
| | 160 | - | | 40 | | | X | .010 | | .04 | |
| RAMONA | 247 | 1954 | M | X | N | DRILLED WELL | - | - | NONE | .03 | X |
| | 240 | - | | X | | | X | .020 | | .02 | |
| @ RAPID CITY | 42,399 | 1961 | M | 9,000 | N | 5 WELLS 2 SPRINGS | X | 10.800 | P-TC CALT DC(MTPS SV) | - | SMP |
| | 60,000 | 1961 | | 9,000 | | & LAKE PACTOLA | X | 4.500 | FAR DC | 10.00 | TDLG |
| RAPID CITY | - | 1962 | P | 350 | N | 2 DRILLED WELLS | - | .300 | DC | - | X |
| RAPID VALLEY M CO | 1,500 | 1962 | | 350 | | | X | X | | .25 | |
| RAVINIA | 164 | 1923 | M | X | N | DRILLED WELL | - | - | NONE | - | U |
| | 160 | - | | X | | | X | X | | .03 | |
| RAYMOND | 168 | 1920 | M | 45 | X | DRILLED WELL | - | - | NONE | .05 | U |
| | 160 | - | | 0 | | | X | X | | .05 | |
| REDFIELD | 2,952 | 1949 | M | 760 | N | 2 DRILLED WELLS | - | .900 | DC | .50 | U |
| | 2,950 | X | | 750 | | | X | .250 | | .15 | |
| REE HEIGHTS | 188 | 1960 | M | 70 | N | DRILLED WELL & | - | .036 | DH | - | X |
| | 180 | 1958 | | 25 | | SPRING | X | .010 | | .02 | |
| RELIANCE | 201 | 1956 | M | 12 | N | DRILLED WELL | - | - | NONE | - | P |
| | 275 | - | | 0 | | | X | .025 | | .02 | |
| ROCKHAM | 197 | 1944 | M | 35 | N | 3 DRILLED WELLS | - | - | NONE | .05 | U |
| | 190 | - | | 0 | | | X | X | | .03 | G |
| ROSCOE | 532 | 1946 | M | 160 | N | 2 DRILLED WELLS | - | - | NONE | - | U |
| | 530 | - | | 150 | | | X | .050 | | .15 | |
| ROSHOLT | 423 | 1962 | M | 108 | N | 2 DRILLED WELLS | - | - | NONE | - | X |
| | 420 | - | | 0 | | | X | .025 | | .05 | |
| ROSLYN | 256 | 1940 | M | 55 | N | DRILLED WELL | - | - | NONE | - | |
| | 250 | - | | 50 | | | X | .025 | | .02 | LG |

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STATE: SOUTH DAKOTA

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|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| ROSWELL | 39 | 1908 | M | 15 | N | DRILLED WELL | - | - | NONE | - | X |
| | 35 | - | | 0 | | | X | .002 | | .01 | |
| SAINT LAWRENCE | 290 | 1959 | M | 70 | N | 2 DRILLED WELLS | - | - | NONE | .11 | X |
| | 300 | - | | 70 | | | X | .020 | | .03 | |
| SAINT ONGE | 100 | 1906 | P | 15 | N | WELL | - | - | NONE | - | X |
| SAINT ONGE W CO | 70 | - | | 0 | | | X | .004 | | .01 | |
| SALEM | 1,188 | 1962 | M | X | N | 2 DRILLED WELLS | - | .500 | I-AS CAL MB SB FRS DH | .03 | X |
| | 1,200 | X | | X | | | X | .100 | | .08 | |
| SCENIC TWP | 177 | 1962 | M | 30 | N | 3 DUG WELLS | - | - | NONE | - | U M |
| | 70 | - | | 0 | | | X | .006 | | .02 | |
| SCOTLAND | 1,077 | 1954 | M | 380 | N | 2 DRILLED WELLS | - | .400 | DC | - | X |
| | 1,080 | X | | 380 | | | X | .100 | | .06 | |
| SELBY | 979 | 1961 | M | 260 | N | 2 DRILLED WELLS | - | .500 | DC | .08 | U |
| | 1,000 | X | | 250 | | | X | X | | .05 | |
| SENECA | 161 | 1930 | M | X | N | 2 DRILLED WELLS | - | - | NONE | - | X |
| | 150 | - | | X | | | X | X | | .01 | |
| SINAI | 166 | 1959 | M | X | N | 2 DRILLED WELLS | - | - | NONE | .01 | X |
| | 165 | - | | X | | | X | .050 | | .02 | |
| SIOUX FALLS | 65,466 | 1957 | M | 17,104 | C | 27 WELLS | - | 20.000 | IH-MB CTL (MTPS SV) | 5.20 | U |
| | 65,465 | 1955 | | 15,514 | | | 25.000 | 7.240 | R KC DC FAR | 2.16 | DLQ |
| SISSETON | 3,218 | 1960 | M | 600 | N | 3 DRILLED WELLS & | - | .900 | I-AM FPS DC WELLS 1 2 3 | - | X |
| | 3,250 | 1960 | | 580 | | 4 SPRINGS | X | .250 | I-AT FPS SPRINGS | .63 | |
| SPEARFISH | 3,682 | 1962 | M | 900 | N | 3 DRILLED WELLS & | X | X | DC 2 CREEKS AND 1 WELL | - | U P |
| | 3,725 | X | | 900 | | 2 CREEKS | X | .400 | | 1.07 | |
| SPENCER | 460 | 1946 | M | 140 | N | DRILLED WELL | - | .090 | I-AM SC DH | .06 | U |
| | 460 | 1962 | | 140 | | | X | .030 | | .05 | |
| SPRINGFIELD | 1,194 | 1945 | M | X | N | 2 DRILLED WELLS | - | - | NONE | X | X |
| | 1,200 | - | | X | | | X | X | | X | |
| STICKNEY | 456 | 1955 | M | 168 | N | 3 DRILLED WELLS | - | .200 | DH | - | |
| | 475 | X | | 168 | | | X | .035 | | .06 | G |
| STRANDBURG | 105 | 1957 | M | 40 | N | 2 DRILLED WELLS | - | - | NONE | .03 | U |
| | 110 | - | | 0 | | | X | .008 | | .01 | |
| STURGIS | 4,639 | 1960 | P | 1,100 | N | SPRINGS | X | 1.000 | DH (SPRINGS ONLY) | - | U |
| STURGIS W W CO | 4,900 | X | | 1,100 | | 2 DRILLED WELLS | X | .600 | | .88 | T |
| SUMMIT | 283 | 1936 | M | 90 | N | DUG WELL | - | .072 | DH | - | U |
| | 275 | X | | 0 | | | X | .020 | | .06 | G |
| TABOR | 378 | 1954 | M | 135 | N | 2 DRILLED WELLS | - | - | NONE | - | X |
| | 375 | - | | X | | | X | .030 | | .05 | |
| TEA | 188 | 1959 | M | X | N | DRILLED WELL | - | - | NONE | .01 | X |
| | 190 | - | | X | | | X | .015 | | .01 | |
| TERRAVILLE | 200 | X | W | X | N | LEAD | - | - | LEAD | - | - |
| | (100) | - | | X | | | - | - | | - | |
| TIMBER LAKE | 624 | 1962 | M | 150 | N | 3 DRILLED WELLS | - | - | NONE | - | |
| | 650 | - | | 148 | | | X | .050 | | .33 | T L |
| TORONTO | 268 | 1959 | M | X | N | 3 DRILLED WELLS | - | - | NONE | - | X |
| | 250 | - | | X | | | X | .020 | | .05 | |
| TRIPP | 837 | 1936 | M | 365 | N | 2 DRILLED WELLS | - | - | NONE | .07 | X |
| | 825 | - | | 365 | | | X | .075 | | .04 | |
| TULARE | 225 | 1932 | M | 60 | N | DRILLED WELL | - | - | NONE | .02 | |
| | 225 | - | | 0 | | | X | .010 | | .06 | G |
| TWIN BROOKS | 86 | 1934 | M | X | N | 2 DRILLED WELLS | - | - | NONE | .01 | X |
| | 75 | - | | X | | | X | X | | .01 | |
| TYNDALL | 1,262 | 1960 | M | 450 | N | 3 DRILLED WELLS | - | - | NONE | - | X |
| | 1,290 | - | | 0 | | | X | .200 | | .06 | |
| UTICA | 70 | 1953 | M | X | N | DRILLED WELL | - | - | NONE | - | X |
| | 70 | - | | X | | | X | .003 | | .04 | |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: SOUTH DAKOTA

| COMMUNITY OR FACILITY | 1960 Population: Estimated Population Served | Year Oper. Started: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services / Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD: Maximum Dependable Daily Draft (Grd. water) MGD | Rated Plant Capacity MGD: Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| VALE | 108 | 1956 | P | 28 | N | DRILLED WELL | - | - | NONE | - | X |
| DUTTON WATER CO | 100 | - | | 0 | | | X | .005 | | .08 | |
| VEBLEN | 437 | 1950 | M | 150 | N | 2 SPRINGS | - | X | DH | - | X |
| | 450 | X | | 150 | | | X | .030 | | .26 | |
| VERMILLON | 6,102 | 1956 | M | 1,500 | C | 3 DRILLED WELLS | - | 2.300 | H-AT DC CLSO | .32 | |
| | 6,200 | 1956 | | 1,500 | | | X | .650 | (MTPS SVIR VS KC FAR | .65 | DL |
| VIBERG | 699 | 1961 | M | X | N | 3 DRILLED WELLS | - | .290 | I-AM SO FRS DC | - | X |
| | 700 | 1961 | | X | | | X | .060 | | .04 | |
| VILAS | 49 | 1920 | M | X | N | DRILLED WELL | - | - | NONE | X | X |
| | 50 | - | | X | | | X | X | | X | |
| VIRGIL | 81 | 1952 | M | 26 | N | DRILLED WELL | - | - | NONE | .10 | X |
| | 90 | - | | 0 | | | X | X | | .03 | |
| VOLIN | 171 | 1927 | M | 22 | N | DRILLED WELL | - | - | NONE | - | X |
| | 175 | - | | 0 | | | X | .010 | | .04 | |
| WAGNER | 1,586 | 1953 | M | 500 | N | 2 DRILLED WELLS | - | .500 | DC | - | X |
| | 1,600 | X | | 450 | | | X | .200 | | .17 | |
| WAKONDA | 382 | 1953 | M | X | N | 2 DRILLED WELLS | - | - | NONE | - | X |
| | 375 | - | | X | | | X | .030 | | .05 | |
| WALL | 629 | 1962 | M | X | C | 2 DRILLED WELLS | - | - | NONE | .02 | X |
| | 700 | - | | X | | | X | .050 | | .03 | |
| WALLACE | 132 | 1956 | M | X | N | DRILLED WELL | - | - | NONE | - | X |
| | 100 | - | | X | | | X | X | | .01 | |
| WASTA | 196 | 1956 | M | 55 | N | INFILT GALLERY | - | - | NONE | - | J |
| | 200 | - | | 52 | | DRILLED WELL | X | .015 | | .11 | T |
| WATERTOWN | 14,077 | 1962 | M | X | C | 8 DRILLED WELLS | X | X | WELLS DC VA LAKE P-AT D | .16 | J |
| | 15,000 | 1923 | | X | | LAKE KAMPESKA | X | 1.300 | TC CAO HB SC HB VS FRS | 1.20 | T |
| WAUBAY | 851 | 1944 | M | 150 | N | 2 DRILLED WELLS | - | - | NONE | - | |
| | 850 | - | | 138 | | | X | .060 | | .08 | T G |
| WEBSTER | 2,409 | 1960 | M | 680 | C | 5 DRILLED WELLS | - | .850 | H-FPZ DC | .09 | |
| | 2,500 | 1961 | | 680 | | | X | .200 | | .07 | T |
| WENTWORTH | 211 | 1962 | M | X | N | 2 DRILLED WELLS | - | - | NONE | .05 | X |
| | 200 | - | | X | | | X | X | | .03 | |
| WESSINGTON | 378 | 1956 | M | 150 | N | 2 WELLS | - | .380 | DH (DUG WELL ONLY) | - | X |
| | 380 | 1956 | | 150 | | | X | .030 | | .05 | |
| WESSINGTON SPRINGS | 1,488 | 1936 | M | 550 | N | 3 SPRINGS | - | - | NONE | - | J |
| | 1,500 | - | | 550 | | | X | .105 | | .95 | |
| WETONKA | 46 | 1909 | M | X | N | DRILLED WELL | - | - | NONE | .09 | X |
| | 45 | - | | X | | | X | X | | .01 | |
| WHITE | 417 | 1951 | M | X | N | 2 DRILLED WELLS | - | .150 | I-DH AO FPC FPS | - | X |
| | 400 | X | | X | | | X | .035 | | .07 | |
| WHITE LAKE | 397 | 1959 | M | 100 | N | 2 DRILLED WELLS | - | - | NONE | .10 | X |
| | 400 | - | | 100 | | | X | .040 | | .05 | |
| WHITE RIVER | 583 | 1958 | M | X | N | DRILLED WELL | - | .200 | DH | - | X |
| | 600 | 1958 | | X | | | X | .040 | | .03 | |
| WHITEWOOD | 470 | 1962 | M | X | N | SPRINGS & | - | .575 | DH (SPRINGS ONLY) | - | C |
| | 500 | X | | X | | 2 DRILLED WELLS | X | .040 | | .10 | D |
| WILLOW LAKE | 467 | 1949 | M | X | N | DUG WELL | - | X | DC | - | X |
| | 475 | 1949 | | X | | | X | .040 | | .05 | |
| WILMOT | 545 | 1954 | M | 160 | N | 2 DRILLED WELLS | - | .216 | I-AO FPS (1 WELL ONLY) | - | X |
| | 550 | 1954 | | 150 | | | X | .060 | | .05 | |
| WINFRED | 137 | 1954 | M | X | N | DRILLED WELL | - | - | NONE | .03 | X |
| | 125 | - | | X | | | X | .008 | | .05 | |
| WINNER | 3,705 | 1960 | M | 1,300 | N | 8 WELLS - 5 BORED | - | 1.500 | DC | - | M |
| | 3,800 | X | | 1,300 | | 3 DRILLED | X | .500 | | .96 | |
| WOLSEY | 354 | 1959 | M | 100 | N | 3 DRILLED WELLS | - | - | NONE | .12 | X |
| | 350 | - | | 100 | | | X | .035 | | .05 | |

## INVENTORY OF MUNICIPAL WATER FACILITIES

STATE: SOUTH DAKOTA

| COMMUNITY OR FACILITY | 1960 Population / Estimated Population Served | Year Oper. Served: Present Supply / Present Treatment Plant | OWNERSHIP | Number of Services / Number of Meters | LAB. CONTROL | SOURCE OF SUPPLY | Safe Yield Impounded MGD / Maximum Dependable Draft (Grd. water) MGD | Rated Plant Capacity MGD / Average Plant Output MGD | TREATMENT | Distrib. Storage MG: Pumped to Mains / Gravity to Mains | IMPROVEMENTS NEEDED |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| WOONSOCKET | 1,035 | 1932 | M | 225 | N | 2 DRILLED WELLS | - | .500 | DC (1 WELL) | - | X |
| | 1,000 | 1959 | | 225 | | | X | .100 | | .06 | |
| WORTHING | 384 | 1950 | M | 75 | N | DRILLED WELL | - | - | NONE | - | X |
| | 380 | - | | X | | | X | X | | .01 | |
| YALE | 171 | 1956 | M | 75 | N | DRILLED WELL | - | - | NONE | .01 | X |
| | 175 | - | | 8 | | | X | .010 | | .01 | |
| YANKTON | 9,279 | 1929 | M | 2,200 | C | MISSOURI RIVER | NO LIMIT | 3.000 | PH-CA HP SC MT CLSO DC | .90 | X |
| | 10,000 | 1949 | | 2,200 | | | - | 1.000 | NG TC SCM FRS KC | 1.30 | |

INVENTORY OF MUNICIPAL WATER FACILITIES

STATE
SOUTH DAKOTA

| COMMUNITY OR FACILITY PROVIDING WATER SERVICE | COMMUNITIES AND/OR FACILITIES SERVED |
|---|---|
| LEAD | |
| BLACK HILLS ARMY DEPOT | Central City<br>Deadwood<br>Terraville<br><br>Provo |



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